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*Bobbink & Atkins.*  
*Om Taylor*

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# **BOBBINK and ATKINS**

**RUTHERFORD, :: :: N. J.**

**RHODODENDRONS, ROSES, CLEMATIS,  
AZALEAS, BULBS, HARDY PLANTS,  
BAY TREES, EVERGREENS**



**PALMS, ARAUCARIAS, FERNS, VINES,  
ORCHIDS, FLOWERING SHRUBS,  
ORNAMENTAL GRASSES  
AND TREES**

**GROWERS, FLORISTS AND  
===== NURSERYMEN =====**



# Landscape Gardening.



**W**E respectfully call the attention of our patrons to our Landscape Gardening Department. We have proficient landscape architects and gardeners in our employ who have a thorough knowledge of landscape work of every description (this is an important subject, and one that should not in any case be neglected; when a residence is in course of construction the grounds are entitled to the same consideration). Being often called upon to give advice as to the selection of proper trees and plants for the planting of nurseries, pleasure and private grounds, parks, streets, etc., also to furnish plants for such, we have secured for the convenience of our customers the services of experienced landscape architects, and are in a position to undertake work of any magnitude. Can furnish at short notice planting plans, topographical drawings and advanced ideas on all kinds of work pertaining to the construction of private establishments. Do not lay out your place without first consulting us and visiting our nurseries. Inspect the immense stock of ornamental evergreen shrubs, trees and other interesting plants we have on hand, and ascertain for yourself our magnificent facilities for making your place a perfect Garden of Eden.

**BOBBINK & ATKINS,**

**RUTHERFORD, N. J.**

*Correspondence invited.*



## **VISITORS**

Can reach us by taking the Christopher or Barclay Street Ferry from New York, connecting with the electric cars in Hoboken. Cars pass by our nursery at East Rutherford (Carlton Hill). Take Erie R. R., W. 23d or Chambers Street Ferry, New York, to Rutherford, N. J.



# Tested Novelties.

On account of the ever increasing demand for "something new" and entirely different to existing kinds and varieties, we have made a very complete search for beautiful new and useful plants, in addition to adding to our general lists many rare and old plants, enumerating them in the classes to which they belong.

We draw your attention to our New Hardy Rhododendron "Rutherford" and Clematis Integrifolia Durandi; also the double pink Wichuraiana Rose. We mention these, knowing well their exquisite beauty and usefulness. All other novelties are equally meritorious. We ask the reader to carefully study our catalogue and visit our nurseries before ordering, as we are confident many desirable, interesting and useful plants will be found in our collection that will be suitable for any kind of planting.

## Begonia Crednerii.

We consider this the best introduction of recent years in ornamental flowering begonias. It is of strong, erect growth, producing naturally an elegantly shaped, symmetrically formed plant. The flowers are produced in large clusters on strong stems and are of the largest size. White, with a delicate suffusion of pink, making the flowers a decidedly pleasing color. The foliage is large, harmonizing beautifully with the other characters of the plant. The finest of flowering plants for house or greenhouse. 50 cts. each, \$4.50 per dozen.

## Ampelopsis Japonica Versicolor.

This is identical to A. Veitchii, only that it is exquisitely variegated, being of many bright, brilliant colors, perfectly hardy. Strong plants, 5-inch pots, \$1.00 each, \$10.00 per dozen.

## Astilbe (Spiræa).

### ASTILBOIDES FLORIBUNDA PLUMOSA.

Produces enormous spikes of pure white plumose flowers in great profusion and resplendent with foliage of a beautiful green. Fine for forcing or cut flowers out of doors. Strong clumps, 50 cts. each, \$5.00 per dozen.

## New Cannas.

While visiting in France in the summer of 1899 we selected from among thousands of tested seedlings a large collection of promising varieties. We grew them the past season and selected the following as being of especial interest and sterling merit. We have only a limited stock of each and would suggest that you order early to avoid disappointment.

**Aurea.** Bright clear yellow, large flower. Truss stands well above the leaves, which are of a bright green. Probably the best yellow yet introduced. Height, 3½ ft.

**Colibri.** Rich yellow, suffused and spotted with carmine red. Large flowers; quite distinct. Height, 3 ft.

**Eugenie Bechet.** Bright rose; entirely a new color in cannas. Large flowers, strong spikes, well above foliage, which is green. Height, 3½ ft.

**Gerbe d'Or.** Clear yellow, with distinct character. Large flowers of good form; foliage green. Height, 3½ ft.

**Etendard.** Brilliant red, fine shaped flowers, distinct habit; green foliage. Height, 4 ft.

**H. Boyer.** Beautiful delicate rose-colored flowers, large and well formed, standing well up on strong spikes; foliage green, bold and striking. Height, 3 ft.

**M. Renoux.** Bright red flowers, fine form; green foliage. Height, 4 ft.

**M. Emmanuel Chalandon.** Yellow, prettily spotted with red, quite distinct. Height, 3½ ft.

**M. de Haalonette.** Yellow, delicately spotted rose, large flower, green foliage. 3½ ft.

**Sov. de J. Potard.** Yellow, distinctly spotted with rose and a slight suffusion of red. 2½ ft.

**Vice-President Luisette.** Cherry red, tinted with carmine, very fine. 3½ ft. 50 cts. each.

**Crimson Bedder.** Of compact habit, three feet in height, with abundant deep green foliage; narrowly banded with bronze—always clean and fresh and withstanding high winds and all kinds of weather perfectly. Florets large and open, held in a large compact truss, bright glowing crimson, and borne in such masses as to produce a veritable blaze of color. It cleans itself of faded flowers as well as Bouvier or Henderson and is the earliest and the freest blooming variety yet produced. In brief it is very like Flamingo in color, size and form of both flower and truss, with the habit of Charles Henderson. This is an ideal variety, and when generally known will become a universal favorite. 35 cts. each; \$3.00 per dozen.

**Golden Bedder.** What is said of Crimson Bedder applies to this variety, except it is still dwarfer in habit (2½ ft.), the foliage is light green in color, is smaller, as are also its florets, which are bright golden yellow throughout; except a trace of red at base of the small lower petal. It is the freest and earliest bloomer of its color yet produced and is a perfect companion for Crimson Bedder. 35 cts. each; \$3.00 per dozen.

**NEW CANNAS Continued.**

**J. T. Lovett.** The nearest approach to perfection in foliage of any canna we have yet seen, rivaling in beauty a banana. Unlike this very decorative plant, its leaves may almost be compared to leather in strength and ability to withstand high winds. In very truth we have never known a leaf of it to be torn, blistered or otherwise damaged by wind, rain or sun. So enduring is it that the ground or first leaves produced upon the plants remain clean, bright and perfect until the ground freezes in autumn—something we have not seen in any other variety. Color of foliage is rich, deep olive green throughout; height, 5 ft. Florets very large and long, set in a loose, open drooping cluster, after the manner of the once popular Ehemanti—the seed bearing parent, but in color are a rich crimson lake, and are freely produced, early, late and all the time. For graceful habit, exquisite foliage and for effect in massing it is without an equal. 35 cts. each; \$3.00 per dozen.

**Clematis—Integrifolia Durandi.****(HERBACEOUS SPECIES.)**

The most beautiful acquisition to this class of plants, and being a hybrid between the herbaceous and large-flowering type Jackmanni, it still remains herbaceous and at the same time a vine. The color of the flower is a striking indigo blue, form of flower being peculiar and very graceful; only a few plants in existence. Strong two-year-old, 75 cts. each, \$6.00 per dozen.

**Euonymus Radicans Arborescens Variegata**

Is a new hardy upright evergreen variety, being a most useful and desirable addition to our hardy evergreen shrubs. Every one acquainted with Euonymus radicans will readily conceive the merit of this variety, of which this novelty is a sport of strong upright growth, growing several feet high and forming a shrub that is a most welcome addition to our list of hardy shrubs, with evergreen foliage. The foliage is slightly larger than the type, but prettily variegated, which makes it doubly interesting. Two-inch pots, per dozen, \$2.50; per 100, \$15.00. Extra strong, field-grown four-year-old plants, \$1.00 each; \$10.00 per dozen.

**New German Iris Rutherford.**

This is now offered for the first time, and is without doubt the largest and most beautiful German Iris ever offered. The foliage is often four inches wide and grows three feet high. Surmounted with beautiful, delicate sky blue flowers, twice the size of any of the European varieties. This plant originated in an old garden in this vicinity, and we have pleasure in being now able to introduce such a desirable variety. Stock limited. 50 cts. each; \$4.00 per dozen.

**Incarvillea Delavayi.**

A new hardy tuberous-rooted plant, and one of the choicest perennials ever introduced. It produces large rose-colored trumpet-shaped flowers, which last in perfection a long time; these are produced in clusters on stems 18 inches long. 50 cts. each.

**Incarvillea Variabilis**

is an exquisite variety, quite distinct and probably one of the most striking and interesting hardy plants yet introduced. \$1.00 each.

**Chamaepeuce Argentea Grandiflora.****FISH-BONE THISTLE.**

Is a biennial, highly ornamental, with silvery white foliage. It grows about 6 feet high and makes an elegant specimen for planting in either lawn or borders. We saw this variety being used in Europe the past summer for many purposes, sometimes being planted among evergreens, forming a striking contrast with their dark green foliage, other times in mixed borders, unsightly places, and often an individual specimen stood on the lawn, making a very imposing effect. One-year-old plants, 35 cts. each; \$3.00 per dozen.

**Deutzia Corymbiflora.**

This is the first time this highly interesting shrub has been offered in this country. It has long, thin, graceful branches, clothed with large rich dark green leaves. It blooms in May, producing immense corymbs of snowy white flowers in terminal bouquets. Occasionally it blooms again in August and September. It is no doubt the most useful and beautiful of all deutzias. \$1.00 each; \$10.00 per dozen.

**Deutzia Hybrida Lemoinei.**

A hybrid obtained by Victor Lemoine by crossing the old-time Deutzia gracilis with Deutzia parviflora. Flowers pure white, borne on strong branches, which are of upright growth. It is of dwarf habit and free flowering, an exquisite acquisition. 50 cts. each; \$4.00 per dozen.

**Dahlias.**

We tested 750 varieties of dahlias in our nurseries the past season, many of them having never been offered for sale in this country. They comprise all the choice varieties now being grown in Europe.

We can make collection of distinct varieties in Pompon or Lilliputian, Large-Flowering, Quilled, Exhibition and Cactus kinds.

12 in twelve varieties . . . . .	\$1.50
25 " twenty-five varieties . . . . .	3.50
50 " fifty " . . . . .	7.50
100 " one hundred " . . . . .	17.50
250 " two hundred and fifty varieties . . . . .	50.00
500 " five hundred varieties . . . . .	100.00

## Hedysarum Multijugum

Is certainly the most useful and interesting low-growing flowering shrub introduced in recent years. It is a native of northern China and perfectly hardy; will thrive in almost any kind of a position; its habit of growth is much like *Spiraea Thunbergia*. Flowers rich carmine purple, produced in large, graceful trusses, making a striking effect far above the foliage. It blooms continually the entire summer. The bright-colored blooms can be seen a long distance. It is undoubtedly a grand acquisition. Strong plants, \$1.00 each; \$10.00 per dozen.

## Hydrangea Hortensia Mariesii.

This is without doubt the finest introduction ever made. It is so remarkable that one wonders why such an exquisite variety was not originated before. The sterile flowers are *three inches in diameter* and of a charming delicate pink, slightly suffused with a tint of mauve. It is certainly an entire new form and will take the place of all existing kinds for pot culture and decorative purposes. 3-inch pots, 75 cts. each, \$7.50 per dozen; 4-inch pots, \$1.00 each, \$9.00 per dozen.

## Privet.

### IBOTA NANA COMPACTA.

This originated in our nurseries. It is of a remarkably compact, graceful habit with rich green foliage. It is almost evergreen. For an individual shrub it cannot be surpassed for gracefulness and beauty. 2½-inch pots, 15 cts. each; \$1.50 per dozen; \$10.00 per 100. Standards, 2 to 3 feet high, young grafts, each, \$1.50.

## Pæonia.

### OFFICINALIS ATRO RUBRA FL. PL.

This is the darkest variety ever introduced of this early flowering type. It is a rich dark crimson. Strong flowering roots, 50 cts. each; \$5.00 per dozen.

## New Hardy Rhododendrons.

### "RUTHERFORD."

This is an acquisition of high merit, being perfectly hardy, strong and free growing. It has fine, large, dark green foliage. It is a hybrid,

between maximum and the hardy *catawbiensis*. Color is a charming shade of rich rosy purple. Large specimen plants, 18 to 24 buds, 2½ to 3 ft., \$1.50 each; \$15.00 per dozen.

### Rhododendron Catawbiensis Grandiflora Alba.

This is a fine white variety of the well-known *catawbiensis*. Is perfectly hardy, fine plants, and is the best variety of hardy rhododendrons. \$1.25 each; \$12.00 per dozen.

### Rhododendron Caucasicum Album.

This splendid white variety is grown on its own roots and is unequalled for hardiness. In addition to its extreme beauty it will grow freely in a situation where no other rhododendron will exist. It is of a dense bushy habit of growth and the foliage is very handsome, of a beautiful rich dark green. It is also an exquisite variety for forcing. Plants 18 to 24 inches, with buds, \$1.25 each; \$12.00 per dozen.

## New Wichuraiana Rose.

### THE B. & A. DOUBLE PINK MEMORIAL ROSE.

There is nothing in roses introduced in recent years that has proved such an innovation or so valuable as the Japanese trailing *Rosa Wichuraiana* or the Memorial rose. This variety is a seedling from *Wichuraiana*, carrying with it all its beautiful characteristics in every respect, with the exception of the flowers, which are very double, 2 to 2½ inches in diameter and are of the brightest and most cheerful rosy pink. Its fragrance is delightful, being distinct from that of any other rose. 2-inch pots, 25 cts. each; \$2.50 per dozen; \$15.00 per 100. Strong field-grown two-year-old plants, 75 cts. each; \$8.00 per dozen.

**Prunus Pissardi Tricolor.** A desirable addition to this class of trees. \$1.00 each.

## Sambucus Racemosa Plumosa Foliis Aureis.

This is certainly the most striking shrub that has been introduced in recent years. It is a cut-leaved golden elder and a charming novelty. It has beautiful fern-like golden foliage, which retains its showy bright yellow color through the entire summer and until late in autumn. This is one of the most interesting shrubs we saw in Europe the past summer. \$1.00 each; \$9.00 per dozen.

We are the largest importers of Florist and Nursery Stock in America, and have our representatives in all parts of the world. We will be pleased to give letters of introduction to any of our growers or representatives in foreign countries, and upon request will have our representative meet prospective purchasers in any city, who will take pleasure in showing them all horticultural points of interest.

We import direct from Africa, Australia, Belgium, Bermuda, Canada, Central America, East Indies, France, Great Britain, Germany, Holland, Italy, Japan, Mexico, New Zealand, South America, and West Indies, Ornamental Nursery Stock, Plants, Seeds and Bulbs. If interested, write us and we will notify you when importations arrive, in order that you can inspect the stock.



# WE ARE HEADQUARTERS FOR Hardy Hybrid Perpetual Roses.

**Strong Field-Grown Plants Ready for Immediate Delivery. Two-Year-Old Low Budded.**

We have a long list of varieties, selected with a view to suit all customers who want the best. They will bear the most rigid scrutiny from the most critical rosarian. Our collection contains only the finest and best sorts in cultivation.

Buyer's choice, each . . . . .	\$0 35	Buyer's choice, 100 in 10 sorts . . . . .	\$15 00
" " 12 in 12 sorts . . . . .	3 50	" " 1,000 in 40 to 50 sorts . . . . .	120 00

Special prices in lots of 2,500, 5,000 and 10,000.

## VARIETIES.

Abel Carriere, brilliant purplish crimson, vigorous.  
Alfred Colomb, bright crimson, splendid, robust grower.

Augustine Guinoiseau, White La France.

Baron Bonstetten, dark crimson.

Baronne de Maynard, white.

Baron Haussman, carmine. Belle Siebrecht, pink.

Bessie Johnson, blush white.



*Magna Charta.*

Baroness de Rothschild, beautiful light rose.  
Ball of Snow, pure white, excellent variety.  
Captain Christy, delicate rose.  
Caroline Testout, pinkish rose.  
Celine Forestier, yellow.  
Cheshunt hybrids, light rose.  
Coquette des Alpes, white.  
Countess Cahen d'Anvers, large delicate pink, one of the best.  
Charles Lamb, bright cherry rose.  
Countess Julius Schulberg, dark red.  
Countess of Oxford, carmine.  
Dr. Lindley, carmine.  
Duke of Teck, vivid scarlet. Duke de Montplaisir.  
Eclair, brilliant red. Elizabeth Tigner, pink.  
Fuerst Bismarck, orange yellow.

Fisher Holmes, lively crimson, a very valuable sort.  
Francois Machellon, rich rose.

General Jacqueminot, glowing scarlet crimson, superb flower.

General Washington, red shaded crimson, large and full.

Gloire de Dijon, salmon, large.

Gloire de Margottin, red, full, perfect form.

Gloire de Lyonnaise, white, slightly tinged with yellow.

Gustave Regis, very desirable.

Grace Darling, bright pink.

Jean Liabaud, bright deep crimson maroon.

John Veitch.

Jules Margottin, brilliant glossy pink, superb.

John Hopper, rose crimson, fine center.

La France, bright rose. Louis Odier.

Louis von Houtte, reddish scarlet.

Mabel Morrison, pure white.

Mme. Gabrielle Luizet, beautiful satiny pink.

Mme. Victor Verdier, light rose.

Mme. Georges Bruant, white.

Mme. Berard.

Mme. Alfred de Rougemont, white, shaded rose.

Mme. La Charme, white, large, full flower.

Marechal Neil, deep yellow.

Margaret Dickson, pure white, extra fine.

Marshall P. Wilder, cherry rose, mingled with carmine.

Mme. Plantier, white, large and full.

Marie Baumann, carmine.

Magna Charta, bright pink, suffused with carmine, grand variety.

Miss Paul.

Mrs. John Laing, soft pink, beautiful flower.

Mrs. R. G. Sharman Crawford, rosy pink, fine.

Monsieur Boncenne, deep crimson.

Olga Marix.

Paul's Early Blush, light silvery rose.

Paul Neyron, dark rose, fine, extra large flower.

Pæonia, light red.

Prince Camille de Rohan, fiery red.

Prince Humbert, scarlet.

Perle des Blanches, white, pale center.

Persian Yellow, bright yellow, well formed.

Pius IX., beautiful shade of red.

Princess de Bearn, bright red.

Princess Louise Victoria, blush white.

Reine Marie Henriette. Reine des Violettes.

Rosieriste Jacobs. Sir Garnet Wolseley, very fine.

Souvenir de Baron Rothschild.

Ulrich Brunner, red cerise, very large.

Victor Hugo.

Victor Verdier, bright rose.

W. A. Richardson, orange.

White Baroness. Zepherine Droubin.

In placing orders, please state if you will allow us to duplicate in case of kinds you need being sold out.

**SPECIAL.—1,000 Roses in 100 kinds, 10 of each, \$100.00, our choice. To secure these order at once.**

## Grafted Tea Roses for Winter Forcing.

The superiority of these for forcing over those grown on their own roots has been demonstrated during the past few years by the leading growers. We are grafting a large quantity of the most useful varieties, which will be ready for shipment the latter part of March. In order to secure same, orders should be sent in early, so that we may reserve the stock. \$15 per 100; \$120 per 1,000.

## Standard or Tree Roses.

We have at last overcome the trouble of the frost killing the stems, and now graft on *Rosa rugosa* and *cinnamomea* stocks. We have several thousand of these on hand in the finest and most popular varieties.

**Hybrid Perpetual Varieties, Named Sorts.**  
50 cts. each; \$4.50 per 10.

**Crimson Ramblers.** These make attractive plants when grown in standard or tree form. The large plants make magnificent specimens, and when in full bloom are the most attractive. Nothing is so well adapted for growing in this form as the beautiful *Crimson Rambler*. 60 cts. each; \$5.00 per 10. All our stock is strong and healthy, and will give immediate results.

**Yellow Rambler.** Standards are identical with the crimson, and are a pleasing acquisition.

**Pink Rambler.** Bright pink. 75 cts. each; \$7.50 per dozen.

**Rosa Rugosa.** We have a fine lot of these; they are very effective planted in shrubbery. 60 cts. each; \$6.00 per dozen.

**Marechal Niel and Gloire de Dijon.** These are too well known to need comment. \$1.00 each; \$10.00 per dozen.

## Rosa Wichuraiana and Hybrids.

This most distinct and hardy rose has been found to be most useful, from its being essentially unique in its manner of growth and in its general appearance. Its habit is its most remarkable feature, as the shoots are prostrate in habit, and extend from 10 to 25 feet in a single season, covering the ground densely. The leaves are dark green. The effect of this foliage, forming a close mat over the ground, is greatly enhanced by the flowers, which appear about the middle of July, and bloom the remainder of the season. These are pure white, nearly 2 inches across, and fragrant, being formed in broad pyramidal clusters, and in most varieties a number of flowers being produced in one cluster. 25 cts. each; \$2.50 per dozen; \$20.00 per 100.

## Moss Roses.

**Blanche Moreau.** This fine variety is highly recommended; flowers are produced in clusters, and are large, full and sweet; the color is pure white; both flowers and buds have an abundance of lovely deep green moss.

**Comtesse de Murinais.** One of the best pure white moss roses; the buds are elegantly mossed; flowers large, full and fragrant.



*Moss Rose.*

**Crimson Globe** (Centifolia Moss). Dark carmine red, very large and full. The freest of the family in production of bloom; finely mossed. 25 cts. each; \$2.50 per dozen.

## Lord Penzance's Hybrid Sweetbriar Roses.

These lovely hybrid forms have already become very popular. The foliage has all the fragrance of the sweetbriar, while the single flowers are brilliant in various shades of crimson, rose, copper, white, ecru, etc. Strong plants, 30 cts. each; \$3.00 per dozen.

**Amy Robsart.** Lovely deep rose.

**Anne of Gierstein.** Dark crimson.

**Brenda.** Peach blossom.

**Flora McIvor.** Pure white and blush.

**Lady Penzance.** Beautiful soft tint of copper.

**Lord Penzance.** Soft shade of copper.

**Lucy Ashton.** Pretty white blooms with pink edges.

**Meg Merrilies.** Gorgeous crimson.

**Rose Bradwardine.** Clear rose.

## Everblooming Tea Roses.

**New Hybrid Tea Rose Aurora.** (Wm. Paul & Son.) Introducer's description: "Center of flower rich, bright pink, shading paler toward the outside; large, full and imbricated. Buds very rich and produced continually in large masses; growth vigorous; foliage fine. A most effective rose, and a fine addition to the increasing popular class of hybrid tea roses and to the pink shades of color so much in vogue for garden and house decoration." 50 cts. each; \$5.00 per dozen.



**EVERBLOOMING TEA ROSES—Continued.**

**Apolline.** Rosy pink, large cup-shaped flowers, the best of all the Bourbons in open air. 25 cts. each; \$2.50 per dozen.

**American Beauty.** This is perhaps the grandest and most beautiful rose now known. The flowers are 4 to 6 inches across, full, deep and double. The color is rich, rosy crimson, exquisitely shaded and veined. Its fragrance is superb. 20 cts. each; \$2.00 per dozen.

**Beaute Inconstante.** A remarkable rose. A single bush will bear at the same time flowers of various colors ranging from orange to capucine red and carmine, giving the appearance of a number of varieties blooming at once. The buds are large, long and pointed. Fine in open flower. 15 cts. each; \$1.50 per dozen.

**New Hybrid Tea Rose Baldwin.** (*Known also as Red Kaiserin*) The color is unique, a very soft, intense carmine crimson, with deeper shades in the depths of the petals. The profusion of bloom is truly marvelous, every shoot producing a flower. It is a grand acquisition to our red roses, and is valuable for winter forcing or for summer blooming in the open ground. 50 cts. each; \$5.00 per dozen.

**Clothilde Soupert.** This probably is the freest blooming of all roses, blooming in great clusters the whole summer. It belongs to the polyantha, or many flowering roses. The flowers are very double, pearly white, center delicate pink. It is a compact grower. Very desirable as a pot plant. 15 cts. each; \$1.50 per dozen.

**Cramoise Superior.** Rich, dark velvety crimson, blooms the entire season. 15 cts. each; \$1.50 per dozen.

**Dr. Grill.** Coppery yellow, shading to rose; very distinct. 15 cts. each; \$1.50 per dozen.

**Etoile de Lyon.** Deep golden yellow, very large and full buds; strong, vigorous grower. Blooms constantly, producing the very finest buds. 15 cts. each; \$1.50 per dozen.

**Gloire de Dijon.** A magnificent climbing rose; one of the finest in every respect. Large, perfectly double and tea scented; color rich creamy white, beautifully tinged with amber and pale blush; moderately hardy with protection; superb. 20 cts. each; \$2.00 per dozen.

**Gloire des Polyanthas.** A beautiful dwarf variety, with quite small flowers, prettily cupped. A real "fairy rose." The color is a bright pink, with a red ray through each petal. 15 cts. each; \$1.50 per dozen.

**Grosserzogg Ernest Ludwig** (*Red Marechal Niel*). Identical with this old-time favorite, but bright red. \$1.00 each; \$10.00 per dozen.

**Golden Gate.** A rose of rare beauty, strong, healthy growth, and free blooming. The flowers are extra large and finely formed with broad petals of lasting substance; buds long and pointed. Color creamy white, delicately tinged with golden yellow and rose. 25 cts. each; \$2.50 per dozen.

**Gruss An Teplitz.** The great new red rose from Germany. This is the so-called "Mock" Liberty.

We unhesitatingly say that for bedding no rose we offer will compare with Gruss An Teplitz. It is a perfect sheet of richest crimson scarlet all summer. When we say that we know of no rose that has such bright colors in it as this variety, we are stating the fact. The nearest we can describe it is that it is the richest velvety crimson, overlaid with the brightest penetrating scarlet. It is at the same time the richest and brightest colored of all roses; it is hardy, belonging to the Bengal class of roses, and is very free in bloom and a strong, vigorous grower. 25 cts. each; \$2.50 per dozen.

**Hermosa.** Deep pink. An old-time favorite, and one of the showiest and most satisfactory roses for bedding; also fine as a pot plant, on account of the exceeding freedom with which it blooms, no other variety excelling it in this respect. A rose that always gives unqualified satisfaction. 10 cts. each; \$1.00 per dozen.

**Hon. Edith Gifford.** Flesh white, shaded cream and pink. This proved to be one of the best in our nurseries the past summer. 20 cts. each; \$2.00 per dozen.

**Isabella Sprunt.** Bright canary yellow; very fine. 25 cts. each; \$2.50 per dozen.

**Jules Finger.** Rosy scarlet, shaded rich crimson. 15 cts. each; \$1.50 per dozen.

**Kaiserin Augusta Victoria.** This is the finest and largest white rose for summer-blooming, either under glass or out of doors. It is a very strong, vigorous, luxuriant grower, throwing up long, strong shoots. The buds are large, pure white and ideal in form, being long and pointed. As high quality out of doors as the finest greenhouse-grown rose. 15 cts. each; \$1.50 per dozen.

**L'Innocence.** Flowers large, very double and globular, pure white; strong stems. 25 cts. each; \$2.50 per dozen.

**Leonie Osterreith.** Decidedly pretty; useful for cut flowers. 25 cts. each; \$2.50 per dozen.

**Liberty.** This beautiful crimson rose has had so much said about it the past season that it is needless to mention its merits. Grafted plants, 50 cts. each; \$5.00 per dozen.

**La France.** Delicate silvery rose, shaded with cerise pink, often silvery pink with peach shading. Very large, very double and of superb form. It flowers continually throughout the season. None can surpass the delicacy of its coloring; in fragrance incomparable; in form perfect. The sweetest of all roses. It ranks first not only in the section to which it belongs, but stands first among roses. 15 cts. each; \$1.50 per dozen.

**Maman Cochet.** A magnificent pink rose, almost identical in form and color with Bridesmaid, being a clear carmine pink. It is a very strong, vigorous grower, producing buds of large size and of ideal form—buds of as high quality being produced in the garden as of Bridesmaid under glass in winter. The grandest outdoor rose. 25 cts. each; \$2.50 per dozen.



**EVERBLOOMING TEA ROSES—Continued.**

- Mme. Franciska Kruger.** A strikingly handsome rose, and one of the very best for open ground culture, especially adapted for beds or masses; the splendid flowers are deeply shaded copper yellow in color; very large. 25 cts. each; \$2.50 per dozen.
- Marie Guillot.** The queen of white roses. The color is pure snow white, sometimes faintly tinged pale yellow. The flowers are magnificently made, extra large, full and double; the buds are very pretty. 15 cts. each; \$1.50 per dozen.
- Marie Van Houtte.** Creamy white, with the outer petals washed and outlined with a bright rose; occasionally the whole flower is suffused with light pink. This beautiful variety succeeds everywhere, is not particular as to soil, thrives under adverse circumstances. It grows vigorously, blooms freely and is most deliciously scented. 25 cts. each; \$2.50 per dozen.
- Marion Dingee.** Is a strong grower. The flowers are large, beautiful shape, moderately full, and borne in wonderful profusion all through the growing season; of excellent substance, having thick, leathery petals which hold their form and color for a long time; it is deep brilliant crimson, the darkest and richest colored tea rose in existence. Flowers can be seen in great profusion and wonderful perfection in the open ground, where it is particularly valuable. 50 cts. each; \$5.00 per dozen.
- Mosella.** A yellow Clothilde Soupert. Light yellow, shading to light buff in the center, outer edges of the petals being creamy white. Very dwarf and bushy in habit, blooming in large clusters. Every one will be charmed with the beauty and abundance of the flowers produced. 15 cts. each; \$1.50 per dozen.
- Mme. Jules Grolez.** One of the handsomest roses in our list of new varieties. The buds are beautiful, the open flowers large, full and finely formed. The color is an attractive China rose, passing to clear, rich satiny pink. Regarded as the best of the new roses in Europe. 25 cts. each; \$2.50 per dozen.
- Marquise de Vivens.** The flowers have a great depth and substance, and are of fine, globular form, with broad, thick petals and large, finely shaped buds. The color is a bright carmine at the edge of the petals, soon graduating into light rose, and becoming lost in the pale yellow of the center. A bright and showy rose of the tulip section, very highly colored and blooming without cessation. 35 cts. each; \$4.00 per dozen.
- Mme. Lambard.** A good bedding rose. A first-class rose for bedding, large, full flowers, very double and sweet; color a beautiful shade of rosy bronze, passing to salmon and fawn, beautifully shaded with carmine. An elegant rose, of vigorous habit of growth; free and constant bloomer. 15 cts. each; \$1.50 per dozen.
- Mme. Wagram, Comtesse de Turenne.** Bud very thick, egg-shaped; flower very large and double, similar in form to that of the great Merveille de Lyon. Nearly 5 inches across. Color silky rose, passing into flesh red and Chinese red. One of the largest tea roses with the form of a hybrid perpetual. 50 cts. each; \$5.00 per dozen.
- Mme. Caroline Testout.** This beautiful hybrid tea is an exquisite rose in every respect, being a wonderfully clear, brilliant pink of one solid tone, without shading of any kind. It is a very vigorous grower, throwing up heavy bottom shoots, every shoot producing a rose of the highest quality on long, straight stems. 25 cts. each; \$2.50 per dozen.
- Perle des Rouges.** (Polyantha.) Dwarf and bushy, flowers medium size, double, velvety crimson. 15 cts. each; \$1.50 per dozen.
- Pink Soupert.** The flowers are identical in form with Clothilde Soupert. The color is a rich, dark shining pink, and in contrast with Clothilde Soupert, the effect is extremely handsome. Hardy without protection, but a light covering during severe winters will prove beneficial. 15 cts. each; \$1.50 per dozen.
- Pres. Carnot.** A lovely color, outer petals white, center delicate flesh pink; the effect of the entire flower as it opens being about the shade of a Daybreak carnation. Flowers are of a large size and high quality, and are also delightfully fragrant. It is a strong, vigorous grower and a free bloomer, producing large quantities of the finest shaped buds on long stems. At its best the same seasons as Kaiserin Augusta Victoria. One of the finest everblooming roses that has ever been introduced for garden cultivation. 15 cts. each; \$1.50 per dozen.
- Princess de Sagan.** A rich crimson tea rose. Crimson is a scarce color among tea roses, and for that reason, as well as for its vigorous growth, this is a rose of great value and beauty. The color is a rich velvety crimson. It blooms quickly and abundantly; in fact, is one of the freest blooming of tea roses. The flowers are very prettily made, while the buds are exceedingly handsome. In its color it is unexcelled for outdoor culture. 25 cts. each; \$2.50 per dozen.
- The Sweet Little Queen.** This is one of the most attractive roses in our collection. It is a strong, quick grower, dwarf and sturdy, producing its flowers in continuous profusion. The buds are long, flowers large and double; outer petals large, in center narrow. Color bright daffodil yellow, center ocher with blush and orange shadings. Very fragrant variety. 35 cts. each; \$4.00 per dozen.
- Rosa Multiflora Japonica.** This beautiful Japanese rose, while not new, is so rare as to be practically a novelty to the great flower-loving public. It is of peculiar beauty and interest, and an exquisite thing in every way. The plant is a strong, vigorous grower. It flowers profusely in large clusters, with from twenty to fifty flowers in each, covering the plant with dense masses of snowy white blossoms with bright golden stamens. Wonderfully fragrant. 25 cts. each; \$2.50 per dozen.
- Queen.** A pure white rose, elegant in shape and very large; a vigorous grower and continuous bloomer, producing a great abundance of buds and flowers all through the season. Buds finely formed; petals thick, of good substance. Opens well and very sweet. 25 cts. each; \$2.50 per dozen.

**EVERBLOOMING TEA ROSES Continued.**

**Souv. de Madame Eugene Verdier.** Is very strong, free grower, throwing up strong, erect canes. Every cane is crowned with a large, full, deep, double flower of exquisite shape and color, creamy white, shading to yellow. Beyond question this is a superb rose. 20c. each; \$2 per doz.

**Souv. de J. B. Guillot.** New and distinct, especially in color, which is odd and unique, varying from nasturtium red, shaded with crimson, to bright coppery red; a new and brilliant shade in color. 35 cts. each; \$4.00 per dozen.

**Souv. de la Malmaison.** A noble rose; flower is large and double; color flesh white, clear and fresh. Has been considered the finest Bourbon rose for many years. Its great beauty in the fall makes it the finest of all roses at that season. A flower that is universally popular, and always will be so. 50c. each; \$5.00 per dozen.

**Souv. de Catherine Guillot.** A grand rose of great excellence; richly colored and distinct from any other variety. Color coppery carmine, center shaded orange. Flowers large, full, finely shaped and very sweet. Vigorous in growth and a free bloomer. 25c. each; \$2.50 per dozen.

**Souv. d'un Ami.** A fine, delicate rose, shaded salmon. One of the best pink roses, and a good variety to force. 25 cts. each; \$2 50 per dozen.

**Souv. de Jeanne Cabaud.** Outer petals coppery yellow, center apricot and carmine; very beautiful. Large, full and of splendid shape. 25 cts. each; \$2.50 per dozen.

**White Maman Cochet.** A new white variety of American origin; a sport from the grand French variety Maman Cochet. This is as valuable as a white rose for summer bedding as Maman Cochet, which variety is now a favorite wherever outdoor blooming roses are grown. The buds are long and pointed, pure snowy white, extremely large, rounded and full, and of a delicate tea fragrance. 25 cts. each; \$2.50 per dozen.

**Yellow Soupert.** It is a remarkably free bloomer, producing clusters of 3 to 5 flowers which are large, very double, prettily formed, and in bud exceedingly attractive. The petals are tinted white on beautiful light yellow ground, that becomes deeper in the center of the flower. It is a strong, dwarf, bushy growing, free blooming rose. 15 cts. each; \$1.50 per dozen.

## SPRING AND SUMMER FLOWERING BULBS.

### AMARYLLIS.

Probably the most magnificent and gorgeous bulbous plant known. Their immense flowers, richness of coloring and habit are simply incomparable. They throw up spikes from 18 in. to 3 ft. high, bearing enormous trumpet-shaped flowers, averaging 6 to 10 in. across, of great substance, some being of rich and glowing colors, others delicately shaded and superbly veined. For pot culture in the window, conservatory or greenhouse they are well adapted, and when in bloom in the winter and spring months, no flower can approach their beauty.

We can offer 10 to 25 varieties at 75 cts. each.

### BEGONIAS.

#### TUBEROUS-ROOTED VARIETIES.

This charming class of begonias are the handsomest of summer-flowering plants, and deserve greater popularity. With the exception of the dwarf cannas, no other plants have, during the last decade, received such close attention from the hybridizer, and the improvements made during that period in size, texture and coloring are really wonderful; with flowers frequently measuring from 4½ to 6 in. across, and colors ranging from the purest white and the most delicate tints of pink, yellow and orange to intense scarlet and rich crimson, while the double flowering sorts are perfect rosettes. Their culture is of the simplest, and, with the least regard for their requirements, will repay with such an abundance and brilliancy of bloom, not equaled by any other class of plants; they delight in a rich, well-drained soil, where they can be liberally supplied with water, preferably in a position where they will be shaded from the direct rays of the sun during the hottest hours of the day, and will succeed equally well grown as pot plants for the conservatory or window garden.

**Single. Scarlet, Orange, Crimson, Pink, White, Yellow,** 10 cts. each; set of 6 colors, 50 cts.; \$1.00 per doz.; \$6.00 per 100.

**Single. All colors mixed,** 8 cts. each; 75 cts. per doz.; \$5.00 per 100.



**Double. Scarlet, Pink, White, Yellow,** 20 cts. each; set of 4 colors, 50 cts.; \$1.50 per doz.; \$12.00 per 100.

**Double. All colors mixed,** 15 cts. each; \$1.25 per doz.; \$10.00 per 100.

**SPRING AND SUMMER FLOWERING BULBS—Cont'd.**

**New Frilled Tuberous-Rooted Begonia.** A most unique form, with very large single flowers which are entirely distinct from anything heretofore offered, the petals being wavy and beautifully frilled on the edges similar to the newer forms of petunias. A decided acquisition. Strong bulbs, 25 cts. each; \$2.50 per doz.

## LARGE EXHIBITION FLOWERED VARIETIES.

### (TUBEROUS-ROOTED BEGONIAS.)

While in Europe the past summer we selected, when visiting our begonia growers, a few very distinct in size and color, which we can offer at the following prices:

**Double.** 60 cts. each; \$6.00 per doz.

**Single.** 50 cts. each; \$5.00 per doz.

### FANCY-LEAVED CALADIUMS.

Fancy-leaved caladiums have, in recent years, grown rapidly in popular favor, not only for the decoration of the conservatory, greenhouse and window-boxes, but nearly all of the varieties succeed admirably if planted out of doors in partly shaded, sheltered borders, in well-enriched light soil, while for exhibition plants during the summer and fall months nothing can equal their beauty. 25 cts each; \$2.50 per doz.; \$5.00 per 25.

### CALADIUM ESCULENTUM.

#### (ELEPHANT'S EAR.)

One of the most effective plants in cultivation for planting out upon the lawn, growing 5 ft. high, with handsome leaves often 3 ft long and 20 in. wide. It will grow in any good garden soil and is of easiest culture.

#### Fine Bulbs with Live Center Shoots.

**Bulbs** from 1½ to 2½ in. in diameter, 3 for 20 cts.; 75 cts. per doz.; \$4.00 per 100.

**Bulbs** from 2½ to 3 in. in diameter, 3 for 35 cts.; \$1.25 per doz.; \$6.50 per 100.

**Bulbs** from 3 to 4 in. in diameter, 3 for 85c.; \$3.00 per doz.; \$15.00 per 100.

**Mammoth.** Largest size, beautiful bulbs, 40 cts. each; \$4.00 per doz.

### ANEMONES.

**Double Poppy Flowered** (Coronaria fl. pl.). The flowers of this class are very double and are surrounded at the base with large guard petals resembling a double hollyhock. For cutting purposes they are grand.

**Mixed.** 10 cts. each; \$1.00 per doz.

### GLADIOLUS.

Our collection includes many of the choicest named kinds, at only a fraction of the cost of named varieties.

**Snow White.** When first opening, frequently show a tinge of purple in the throat, but if cut then and put in water, will open fully and of purest snow-white, every flower opening to the tip. 20 cts. each; \$2.00 per doz.

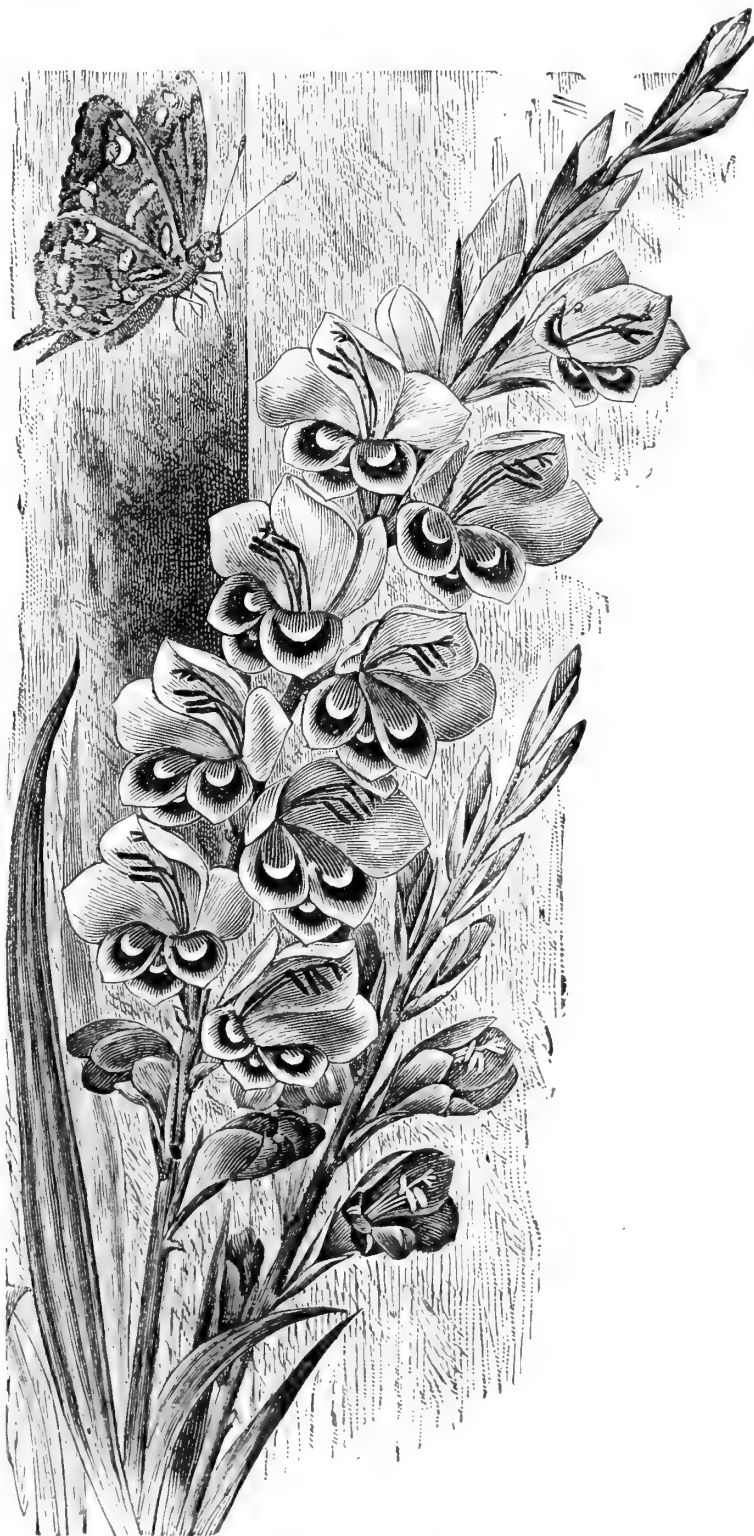
**Pink Shades.** 35 cts. per doz.; \$2.00 per 100.

**Scarlet and Crimson.** Extra choice, 30 cts. per doz.; \$1.75 per 100.

**White and Light.** 35 cts. per doz.; \$2.25 per 100.

**Yellow.** 50 cts. per doz.; \$3.00 per 100.

**Extra Superfine Mixed.** This is a mixture of the very best varieties, and contains an elegant assortment, light colors predominating. 30 cts. per doz.; \$1.75 per 100; \$15.00 per 1,000.



*Marie Lemoine.*

**Lemoine's Hybrids.** Very beautiful, remarkable for fine colorings and markings and distinctive form; extra fine sorts. 35 cts. per doz.; \$2.50 per 100.

### DAHLIAS.

These well-known herbaceous, tuberous-rooted plants have become more popular on account of the acquisitions obtained in the newer introductions, some of which are tall-growing varieties, but most of which are dwarf in habit and beauti-



**SPRING AND SUMMER FLOWERING BULBS—Cont'd.**

ful in color of flower. We offer a large assortment of the best varieties, in all the colorings and of the different strains as named below.

Price for undivided roots, 15 cts. each; \$1.50 per dozen; \$10.00 per 100.

**CACTUS.**

- A. W. Tait.** White.  
**Beauty of Brentwood.** Magenta.  
**Clifford W. Bruton.** New. Yellow flowers, 5 to 6 in across.  
**Crimson King.** Large, deep red.  
**Fern-leaved Beauty.** New. Creamy white, fern-leaved foliage.  
**Fireball.** Red and yellow.  
**Firefly.** Rich velvety crimson.  
**Gloriosa.** Brightest scarlet.  
**Henry Patrick.** Pure white.  
**John Bragg.** Dark maroon.  
**Juarezii.** Scarlet.  
**Lemon Giant.** Light yellow.  
**Lady Marsham.** Salmon-scarlet.  
**Lady Montague.** Bright salmon.  
**Marchioness of Bute.** White, with rosy tips.  
**Maid of Kent.** Crimson, tipped white.  
**Minerva.** New. Soft yellow overlaid with red.  
**Mrs. E. C. Monroe.** New. Sulphur-yellow.  
**Mrs. Geo. Reed.** Pure white; beautifully edged and flaked with soft ivory lake.



*Cactus Dahlia.*

- Nymphæa.** Delicate pink.  
**Oban.** Delicate fawn.  
**Oriental.** New. Pale salmon.  
**Panthia.** Rich salmon.  
**Prince Alexander.** Crimson and salmon.  
**Red and Black.** Deep wine-red.  
**Robert Maher.** Yellow.  
**True Model.** Reddish brown.  
**Wm. Agnew.** Red.  
**Zulu.** Dark maroon.

**DOUBLE, LARGE FLOWERING.**

- Adelaide.** Bright yellow.  
**A. D. Livani.** Soft pink.  
**Arrah Na Pogue.** Maroon, tipped white.  
**Crimson Beauty.** Crimson.  
**Dr. Stein.** Crimson and pink. Dwarf.  
**Defiance.** Lemon, tipped white.  
**Donald Beaton.** Velvety maroon.  
**Ethel.** Carmine.  
**Grand Duke Alexis.** New. Very large white, shaded pink.  
**Lady Jewell.** White, shaded lilac.  
**Madge Wildfire.** Rich scarlet.  
**Madam Sparry.** Yellow.  
**Miss May Lomas.** White and lavender.  
**Mrs. Daniels.** Rosy pink.  
**Moonbeam.** Pure white.  
**Old Gold.** Amber, tipped white.  
**Rev. C. W. Bolton.** Salmon and buff, spotted.  
**Sheik.** Sulphur-yellow.  
**Sunset.** Brown, red and yellow.  
**Wytham Yellow.** Rich yellow.  
**Zelmira.** Light purple, striped maroon.

**POMPON.**

- Daisy.** White, tipped lilac.  
**Density.** Deep pink; like a fringed ball.  
**Fairy Queen.** Sulphur-yellow.  
**Guiding Star.** New. Pure white.  
**Mark Ramsted.** Purple, tipped white.  
**Red Piper.** Deep red.  
**Snowclad.** White.  
**Virginale.** White.

We have a fine lot of single varieties, 15 cts each; \$1.50 per doz.; \$10.00 per 100.

**CANNAS.**

- Ami Pichon.** 4 ft. Very large, bright crimson flowers, symmetrical habit. Resembles Charles Henderson, but a strong grower. 75 cts. per doz.; \$5.00 per 100.  
**Alphonse Bouvier.** One of the earliest, showiest, freest-blooming varieties grown to-day. 5 ft. high. The heads of bloom are very large and brilliant crimson; very effective. 75 cts. per doz.; \$4.50 per 100.  
**Alsace.** The nearest approach to a pure white canna yet introduced. At first it is a light sulphur-yellow, changing to a creamy white. It is an immense bloomer, being loaded with blossoms all through the season. A novelty that is an acquisition. \$1.00 per doz.; \$4.00 per 100.  
**Austria.** Pure canary yellow; fine large, open flowers, with slight traces of reddish brown dots in the center of the two inside petals. 75 cts. per doz.; \$3.50 per 100.  
**Black Beauty.** (True.) A grand novelty, as highly colored as a dracæna. The most striking dark-leaved canna ever introduced. Grand foliage, 5 to 7 ft. high. Nothing can equal it in color of foliage. The finest variety for centers of groups, or among shrubbery wherever a tall grower is required. Very scarce. 4-inch pots, 35 cts. each; \$2.00 per doz.  
**Beaute de Poitevine.** A fine dwarf, compact grower; an ideal variety. Flowers are of good size, crimson scarlet. A free bloomer, throwing up large trusses of bloom. Foliage is very distinct—glaucous green. \$1.25 per doz.; \$8.00 per 100.

## SPRING AND SUMMER FLOWERING BULBS Continued.

**Charles Henderson.** A grand variety of a fine crimson color that has become very popular. While it is not quite as rich in color as Alphonse Bouvier, its habit of growth is much more compact, rarely exceeding  $3\frac{1}{2}$  ft. in height, which makes it a desirable companion to such varieties as Florence Vaughan and Mme. Crozy. 75 cts. per doz.; \$4.00 per 100.

**Chicago.** This is one of the very showiest varieties. Brilliant orange-scarlet. An exceedingly free bloomer and a strong grower. The value of this variety is not so much in the perfection of the individual flower as in the exceptional freedom with which it blooms. \$2.00 per dozen; \$8.00 per 100.

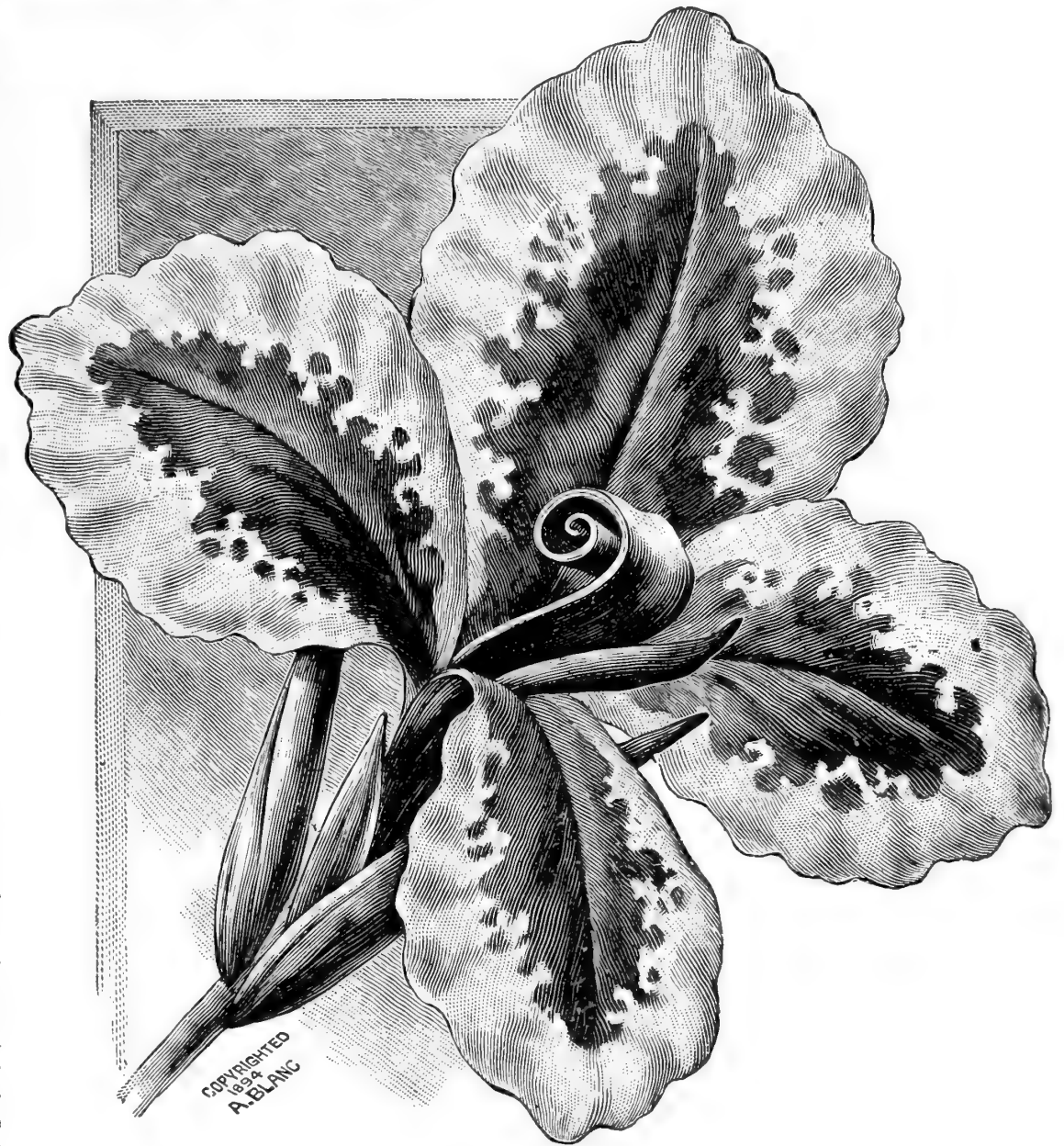
**Comte de Bouchard.** Height, 4 to 5 ft. Color bright lemon-yellow, heavily blotched with deep orange-scarlet. Large, finely shaped trusses, borne well above the foliage, 4 to 6 trusses being produced from the same stalk. Broad light green foliage. One of the grandest of the yellow cannas. The flower is an improvement on Florence Vaughan being larger and a better shape. \$1.50 per doz.; \$10.00 per 100.

**Duke of Marlborough.** This is the darkest and richest colored canna in existence. The flowers are a deep, rich crimson maroon with a velvety appearance and good substance. Grows about 4 ft. high; very dark green foliage. \$1.00 per doz.; \$8.00 per 100.

**Egandale.** Foliage dark maroon; very compact, throwing up numerous spikes of bloom, which rank with the best, both in size of head and quality of flower. Color, bright cherry. This is undoubtedly one of the finest dark-leaved sorts at the present time for out-door bedding. \$1.50 per doz.; \$8.00 per 100.

**Sect'y Chebanne.** Clear orange-scarlet, immense heads of bloom, dwarf bushy habit, productive of bloom the season through. One of the best of this class. \$1.50 per doz.; \$10.00 per 100.

**Souv. de Antoine Crozy.** Height, 3 to 4 ft. Color brilliant deep scarlet, with distinct margin of clear yellow. A distinct improvement in color on both Mme. Crozy and Queen Charlotte. Clean light green narrow foliage, good-sized truss,



*Queen Charlotte.*

borne well above the foliage, fully equal to Mme. Crozy as a bloomer. \$1.50 per doz.; \$4.50 per 100.

**Leopard.** An extremely stocky grower, attaining a height of 4 ft., with massive foliage of a glaucous, shimmering green and producing a veritable mass of large, compact trusses of large, open flowers, which are a bright, canary-yellow, broadly blotched and spotted with rich reddish chocolate, suggesting at a glance the name given it. It is among the earliest and freest bloomers and the foliage is large and musa-like in form and colors. \$1.50 per doz.; \$10.00 per 100.

**Mlle. Berat.** This is a pink variety of French origin. Entirely distinct from any other sort. It is much the darkest of all the pink cannas, being dark carmine-pink. Heads of bloom are held very erect and well above the foliage. \$1.25 per doz.; \$8.00 per 100.

**Mrs. Eisele.** It is of vigorous growth, attaining a height of 6 to 8 ft., with abundant, very large light green leaves, as tough as a ficus, and is a most prolific bloomer of bright, cheerful, salmon-pink flowers, entirely unlike in color any other variety. The florets are extra large, held upright and widely expanded, and the trusses are

**SPRING AND SUMMER FLOWERING BULBS—Cont'd.**

large and full; in fact, so full that we have counted as many as 12 to 15 side shoots in a single truss. Its ability to withstand high winds, its free-blooming propensity and the size and beauty of its flowers, added to its attractive and novel color, render it of untold value. \$2.50 per doz.; \$15.00 per 100.

**Mme. Crozy.** Scarlet, with golden edge. This variety is the one that tended to popularize this beautiful class of plants, and is still considered very desirable. 75 cts. per doz.; \$5.00 per 100.

**Mrs. Fairman Rogers.** A gilt-edged variety, identical in color with Mme. Crozy, with larger flowers, having broader petals, the gilt edge being more pronounced, the edge of the petal being well defined with a thread of brilliant gold. More dwarf than Mme. Crozy, but an exceedingly profuse bloomer. \$2.50 per doz.; \$18.00 per 100.

**Pierson's Premier.** A distinct improvement on Queen Charlotte, being much dwarfer, more brilliant in color and withal a splendid bloomer. A grand pot plant and very desirable. \$1.50 per doz.; \$10.00 per 100.

**Papa Canna.** Height, 3 ft. Color pure red, broad, light green foliage, margined with distinct tracing of bronze. Large truss with very distinct individual florets, several spikes being produced on the same stem. An exceptionally free bloomer. \$1.25 per doz.; \$8.00 per 100.

**Paul Marquant.** A peculiar shade of salmon; very unique. 75 cts. per doz.; \$4.00 per 100.

**Philadelphia.** Exceedingly brilliant; a bright, glowing crimson, very rich and velvety. It is very early, dwarf, and a wonderfully profuse bloomer. Very desirable in every way. \$1.50 per doz.; \$10.00 per 100.

**Queen Charlotte.** Height, 3 to 4 ft. Color bright orange-scarlet, broadly margined with pure golden-yellow. Broad, clear green foliage; large, well-shaped truss, borne well above the foliage. \$1.25 per doz.; \$5.50 per 100.

**Robt. Christie.** Brilliant orange-scarlet; like Chicago, but a much stronger and taller grower. Chicago is considered one of the very finest varieties, but Robt. Christie excels it in freedom and profusion of bloom. This variety is an exceptionally early and free bloomer. It has a remarkably large flower and an enormous truss. \$1.50 per doz.; \$10.00 per 100.

**Director Roetz.** This is a desirable canna, growing 3½ ft. high, having immense trusses of rich salmon flowers; the foliage is dark green; very vigorous grower and free bloomer; one of the best. \$1.00 per doz.; \$5.00 per 100.

**Florence Vaughan.** A very effective and showy variety. Flowers are of the largest size, brilliant yellow spotted with scarlet. The finest variety of its color and the standard spotted sort to-day. \$2.00 per doz.; \$12.00 per 100.

**Gloriosa.** A dwarf variety of the Queen Charlotte type, vigorous habit, 2 ft. in height. Foliage broad, of a bright rich green. The flowers are borne in massive trusses, measuring 9 in. or more in length and 6 to 8 in. in diameter. The individual florets are 4 to 5 in. across, of a rich scarlet-crimson color, broadly margined with distinct golden-yellow. It is a perpetual bloomer. \$1.50 per doz.; \$10.00 per 100.

**Italia.** Is of a bright orange-scarlet, with a very broad golden-yellow border; the flowers, which are produced on massive stems about 16 in. long, are set well above the foliage; the foliage is large and heavy, similar to that of the *Musa Ensete*. \$1.50 per doz.; \$8.00 per 100.

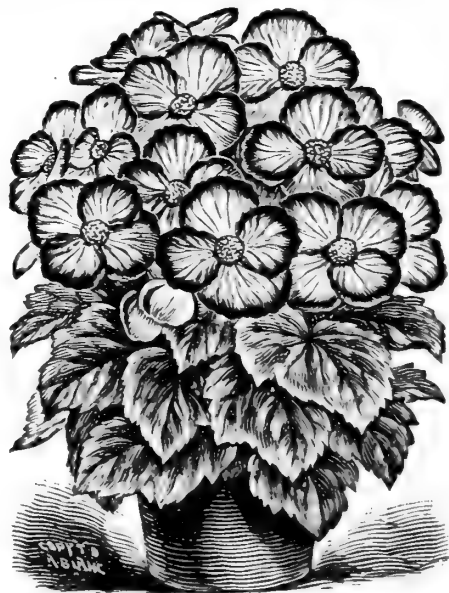
**J. D. Eisele.** A fine vermilion-scarlet overlaid with orange; a strong, free grower, with its trusses raised well above the foliage; 4 ft. \$2.00 per doz.; \$15.00 per 100.

**J. D. Cabos.** Height, 4 to 4½ ft. Color of flower light orange. Good-sized truss, borne fairly well above the foliage. One of the freest bloomers that we have among bronze cannas. Foliage deep bronze-purple, an exceptionally valuable sort and a distinct variety. \$1.25 per doz.; \$8.00 per 100.

**Kaiser Wilhelm.** This is certainly a very striking variety, having been introduced already several years, but on account of the small quantity in the market has never become well known. The color of flower is brilliant scarlet; robust grower; green foliage; height, 3 ft.; very free bloomer. \$1.50 per doz.; \$10.00 per 100.

**Pres. Cleveland.** One of the very finest collections of late years. A fine, compact, vigorous grower, throwing up numerous flower spikes of immense trusses and flowers. One of the showiest varieties, exceptionally fine in every respect. Color, bright orange-scarlet. \$2.00 per doz.; \$15.00 per 100.

**Pres. McKinley.** Brilliant crimson, with scarlet shading. An exceedingly free bloomer, bearing large clusters of massive flowers. Medium height, growing about 3 ft. high. One of the most striking. \$2.00 per doz.; \$15.00 per 100.

**NEW HYBRID GLOXINIAS.**

The handsomest of our summer-blooming plants, the rich and varied coloring of the flowers being beautiful in the extreme, many of them strikingly speckled; flowers 3 in. long, 2 in. in diameter, upright and pendulous; colors various and exceedingly rich in appearance. Price, 10c. each; \$1.00 per doz.

**SPECIAL.**—Gloxinias in separate colors, as follows: white, red, violet, red white edge, and violet white edge. Price, 10c. each; \$1.00 per doz.; \$6.50 per 100.



## JAPANESE LILIES.

It is to these exquisite lilies the first place must be awarded among hardy bulbs. Their beauty, fragrance and usefulness are unequaled by any other class of plants. They will do well in any good garden soil and are admirably adapted for semi-shaded positions or planted among shrubbery. It is well to mulch the ground when they are planted in order to keep soil and root moist and cool.

Many sorts are now offered at such low prices that liberal plantings can be made at little expense; it is only when planted in clumps of a dozen to a hundred that they show to the best advantage. They can be grown in pots and used for house or conservatory decorations.



*L. Auratum.*

**Auratum** (Golden Banded Lily). Of all lilies this is undoubtedly one of the finest, whether we regard its size, sweetness or its exquisite arrangement of color. Its large and graceful flowers are composed of six petals of a delicate ivory white color, thickly studded with chocolate crimson spots, and striped through the center a golden yellow. From 6 to 20 flowers are produced on a stem, and as the bulbs acquire age and strength the flowers increase in size and number.

Good bulbs, 8 to 9 in. in circumference, 10c. each; \$1.00 per doz.; \$7.00 per 100. Fine bulbs, 9 to 11 in. in circumference, 15c. each; \$1.50 per doz.; \$10.00 per 100. Selected bulbs, 11 to 13 in. in circumference, 25c. each; \$2.50 per doz.; \$15.00 per 100.

**Speciosum** (Lancifolium). The varieties of *Lilium speciosum* comprise the most important group of any one species. They are of easy growth and can always be relied upon to give satisfaction. The flowers are very beautiful, showy and distinct, and exquisitely fragrant.

**Album.** Large white flower of great substance, with a greenish band running through the center of each petal. Fine bulbs, 15 cts. each; \$1.50 per doz.; \$8.00 per 100; extra large bulbs, 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Rubrum.** White, heavily spotted with rich crimson spots. Fine bulbs, 15 cts. each; \$1.50 per doz.; \$8.00 per 100; extra large bulbs, 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Roseum.** White, shaded and spotted with rose. Fine bulbs, 15 cts. each; \$1.50 per doz.; \$8.00 per 100; extra large bulbs, 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Melpomene.** Very large flowers, rich blood-crimson, heavily spotted. 15 cts. each; \$1.50 per doz.; \$8.00 per 100; extra large bulbs, 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

## MADEIRA VINE.

The old favorite "Climbing Mignonette." Thick, glossy leaves, and long, hanging stems of feathery fragrant white flowers. 50 cts. per doz.; \$3.50 per 100.

## HYACINTHUS CANDICANS.

Luxuriant, free-growing, summer-flowering, hardy, ornamental border plants with flower stems 3 to 4 ft. high, each bearing from 20 to 30 large white, bell-shaped flowers; of easiest culture and splendid for groups. 5 cents each; 50 cents per doz.; \$3.00 per 100.



*Hyacinthus Candicans.*

## MONTBRETIA CROCOSMAE-FLORA.

This is one of the most floriferous and showy summer-flowering plants. Planted 6 in. apart in a group in a sunny position and allowed to remain undisturbed for several years, they form magnificent clumps, producing in great numbers graceful spikes, bearing from 18 to 30 showy star-shaped flowers of orange suffused with red. They flower freely the first season. 25 cts. per doz.; \$1.75 per 100.

**TIGRIDIAS.**

(Peacock or Shell Flower.) Extremely handsome summer-flowering bulbs, growing about 2 ft. high, producing large, gorgeous flowers, exquisitely spotted; they flower very freely throughout the summer.

**Conchiflora.** Dark yellow, large red spots. 6 cts. each; 60 cts. per doz.

**Pavonia Grandiflora.** Large bright crimson, center mottled with yellow. 60 cts. per doz.

**Grandiflora Alba.** Pearly white, with a yellow cup gorgeously spotted with crimson. 60 cts. per doz.

**Grandiflora Lilacea.** Large-flowering, with purple and lilac spots in center. 60 cts. per doz.

**Grandiflora Rosea.** Bright rose, large-flowering. 75 cts. per doz.

**Grandiflora Aurea.** Pure deep golden yellow. 75 cts. per doz.

**Grandiflora Immaculata** (new). Pure spotless white. 75 cts. per doz.

**TUBEROSE PEARL.**

We handle these bulbs very largely. Our bulbs are grown in the South, where the climate and soil are peculiarly adapted for their perfect development. We also cure our bulbs, enabling us to offer a very superior article. We can supply these bulbs in any quantity. Orders will be booked at any time during the year for delivery as soon as bulbs are ripened and ready for shipment, usually about December 1st. 25 cts. per doz.; \$1.50 per 100; \$9.00 per 1,000.

**RANUNCULUS.**

Among dwarf flowers these are unrivaled for lovely form and bright and attractive colors, ranging through gorgeous shades of white, crimson, yellow, purple, black, many of them being beautifully marked with other shades. They flower profusely planted outdoors in summer, or in pots in the house during the winter.

**Mixed.** 15 cts. each; \$1.00 per doz.

**Hardy Shrubs, Plants and Trailing Vines for Covering Shady Places.**

The following are the best for covering bare spots under trees and shaded places. All are easily grown.

**ÆGOPodium** (Gout-Weed). A rapid-spreading plant, thriving in all soils, and the variegated form is used to advantage as a cover plant. Desirable in shady situations or as an edging plant.

**Podagrariae var. vgta.** 15 cts. each; \$1.50 per doz.

**ANDROMEDA Catesbæi** (Leucothoë Catesbæi). One of the best shade-enduring plants, and very useful for massing as an undergrowth. It is a hardy evergreen shrub, which grows in sprays from 2 to 4 ft. long, close to the ground. It has long-pointed leaves of bronze-green, which color beautifully during the winter months. In spring it bears small, white, wax-like flowers, delicate and very fragrant.

1 to 1½ ft.; trans.; strong plants. 50 cts. each; \$4.00 per 10; \$35.00 per 100.

**CONVALLARIA majalis** (Lily of the Valley). Too much cannot be said in favor of this old-time favorite for planting in shady places, especially in northern aspects.

Strong clumps, \$2.50 per doz.; \$18.00 per 100.

**EUONYMUS radicans.** This is a self-clinging vine, slow growing until it gets well started. It clings to walls, as ivy does.

25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**E. Variegata.** Very fine trailing vine with clinging tendrils. Handsome, compact, variegated, small leaves. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**ACTEA.** Has rich green, finely divided foliage. The flowers are crowded in showy spikes and followed by handsome; red berries.

**ACTEA Spicata.** Grows 2 ft.; flowers in June. Excellent for shady places. 15 cts. each; \$1.50 per doz.

**HEDERA** (Ivy). The ivies are now being used extensively for planting under trees in shady places and on north side of walls and buildings.

**Canariensis, or Hibernica** (Irish Ivy), is the hardiest and best for all purposes; 4-in. pots; strong 2-year-old plants. 25 cts. each; \$2.50 per doz.; \$18.00 per 100.

**PRIMULA** (Primrose).

**Vulgaris** (English Primrose). An old favorite, and plant that should be in every garden: one of the earliest spring flowers; of a bright canary yellow and very fragrant. 15 cts. each; \$1.25 per doz.

**Veris** (English Cowslip). The plants we offer embrace a fine range of colors. We offer them in mixed colors only. 15 cts. each; \$1.50 per doz.

**Sieboldii** (Japanese Primrose). These are not so well-known as they deserve; they are of free, vigorous growth, with dark green foliage, and make, during late spring, innumerable stems of large flowers, varying in color from pure white to rich crimson. 15 cts. each; \$1.50 per doz.

**RHODODENDRON Maximum.** Among the most beautiful of evergreen flowering shrubs, and is especially adapted for planting in masses on estates and in parks, as it is perfectly hardy in any part of the country, will thrive in a shady or exposed position. The flowers are produced in great profusion; vary in color

**RHODODENDRON Maximum—Continued.**

from pure white to all the delicate shades of pink. The flowering season is July, after the hybrid varieties are past blooming, prolonging the flowering season of these shrubs. We can supply them in large specimens for background in front of which the hybrid varieties can be planted. We can supply fine bushy plants, with buds, at the following prices:

Height.	Diameter.	Each.	Per doz.
1½ to 2 ft.	1½ to 2 ft.	\$0 50	\$5 00
2 to 3 "	2 to 3 "	1 50	15 00
3 to 4 "	3 to 4 "	3 50	35 00
4 to 5 "	4 to 5 "	7 50	75 00
5 to 6 "	5 to 6 "	12 00	120 00
6 to 7 "	6 to 7 "	18 00	180 00

Write us for special price on carload lots of assorted sizes.

**KALMIA Latifolia** (Mountain Laurel). Early visitors to our mountain resorts will remember the beautiful Mountain Laurel seen in profusion during June, the dainty rose-pink buds and creamy white flowers, contrasting so distinctly with the dark, glossy color of its evergreen foliage. This plant equals in beauty the rhododendron, but is seldom seen in private grounds, as it is difficult to transplant from the woods and only thrives well when nursery grown. When seen in its active beauty it is always found in masses; hence the best effects are produced by planting it in quantities, either alone or with rhododendrons, which latter produces a fine effect.

Strong transplanted plants, 35c. each; \$3.50 per doz.; \$25.00 per 100.

**LYSIMACHIA Nummularia** (Moneywort). Small round leaves; close-spreading habit. 10 cts. each; \$1.00 per doz.

**NEPETA Glechoma** (Ground Ivy). Of compact growth, and has a solid mat of pretty green



*Kalmia Latifolia.*

foliage. \$3.00 to \$5.00 per 100; \$10.00 to \$20.00 per 1,000.

**VINCA minor** (Blue Periwinkle). A low, creeping plant, valuable for covering graves or the ground under pine trees and other shady places where grass will not grow. 25 cts. per clump; small plants, \$1.00 per doz.; \$5.00 per 100.

**Alba** (White Periwinkle). A very pretty variety, with variegated leaves early in the season, and pure white flowers. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

## Flower and Vegetable Seeds.

We regret, on account of the limited space in our catalogue, we have been compelled to drop our list of seeds. However, we still remain in a position to fill all orders in seeds from new crops of past season. When placing your orders for other stock don't fail to send us your seed order, as we are confident we can give you satisfaction. We give special prices on large orders.

## Hardy Plant Seed.

### Herbaceous Plants.

We have a quantity of these seeds and can make collections in from ten to fifty varieties at 10 cts. per pkt.



## Hardy Vines and Climbers.

**ACTINIDIA polygama.** Excellent for covering walls large trellises and screens. It has broadly lanceolate, deep, shining green foliage. Flowers white, with black anthers, fragrant and very freely produced. The fruit is edible. 35 cts. each; \$3.50 per doz.

**AKEBIA quinata.** One of the best climbers, bearing numberless bunches of violet brown flowers, which have a pleasant cinnamon odor. Begins to bloom early in the spring and continues many weeks. In rich soil and good location it will grow 30 to 40 ft. high. Strong plants, 25 cts. each; \$2.50 per doz.

**AMPELOPSIS aconitifolia** (*Vitis dissecta*). A very elegant vine, with deeply cut leaves of medium size, bearing in the fall clusters of small purple berries, rendering it very ornamental. Extra strong plants, 30 cts. each; \$3.00 per doz.

**A. Engelmanni.** New climber; habit of *Tricuspidata*. Glossy foliage, magnificent crimson in autumn. Hardy and very fine.

**A. Japonica.** Deeply cut leaves and blue berries.

**A. muralis.** This is the most beautiful and distinct of all ampelopsis. Its autumnal foliage is most brilliant.

**A. quinquefolia** (American Ivy or Virginia Creeper).

**A. Roylei.** From Japan. Resembles the American, but more vigorous; foliage larger, dense and highly colored in autumn.

**A. Veitchii** (Japanese Ivy). Delicate foliage, turning to gorgeous red and crimson tints in autumn. Entirely hardy and popular everywhere. 25 cts. each; \$2.00 per doz.; \$15.00 per 100.

**APIOS tuberosa.** A valuable hardy tuberous-rooted climber, resembling in miniature the common wistaria in vine and foliage, and hav-

ing clusters of rich deep purple flowers, which have a strong, delicious violet fragrance. It grows to a height of 8 to 10 ft. and blooms profusely. Plant two or three bulbs near together to produce a mass of vines and flowers. 15 cts. each; \$1.00 per doz.

**ARISTOLOCHIA siphon** (Dutchman's Pipe Vine). A vigorous and rapid-growing climber, bearing striking brownish-colored flowers resembling a pipe in shape. Its flowers, however, are of little value compared to its fine light green leaves, which are of very large size and tropical appearance, retain their color from early spring to late fall; perfectly hardy. Extra strong plants, 50 cts. each; \$5.00 per doz.

**BIGNONIA** (Trumpet Creeper). For covering unsightly places, stumps, rock work, or planting in crevices in hedges, the bignonia will be found very useful. The flowers are large, attractive and showy, and borne profusely when the plant attains a fair size. Strong-growing flowers, scarlet, crimson and orange. Excellent for training as a standard.

**B. grandiflora.** Very large flowers of a splendid orange color, earlier blooming than *B. radicans*. 50 cts. each; \$5.00 per doz.

**B. radicans.** Scarlet flowers in August. Hardy and vigorous. 35 cts. each; \$3.50 per doz.

**CELASTRUS scandens** (Climbing Staff Tree or Bitter-Sweet). A native variety of rapid growth, with large leaves and yellow flowers. 35 cts. each; \$3.50 per doz.

**CISSUS variegata** (Variegated Cissus). A wild-running vine, like a grape, with handsomely variegated three-lobed leaves and small clusters of dark fruit. 30 cts. each; \$3.00 per doz.

## Hybrid Large-Flowered Clematis.

50 cts. each; \$5.00 per doz.

**CLEMATIS** (Virgin's Bower). These beautiful and most attractive of all vines are unsurpassed for trellis, veranda or similar places where brilliancy of flower is appropriate. The native or indigenous kinds are also very effective when planted with young trees or other shrubs and allowed to grow "in the natural way." All require a rich, loamy soil, well mulched and slightly protected in winter. Leading varieties can be supplied by the 100 at special rates.

**C. Albertini.** Double flower; white.

**C. Bangholm Belle.** Pure white; distinct and striking.

**C. Duchess of Edinburgh.** Vigorous habit and free bloomer; double white flower.

**C. Gem.** Rich lavender blue; very effective.

**C. Gipsy Queen.** Dark, bright velvety purple.

**C. Gloire de St. Julien.** Fine white variety; large, striking flowers.

**C. Henryi.** The most popular of all white varieties.

**C. hybrida splendida.** Purplish wine red; this is the most pleasing of all.

**C. Marie Desfossee.** Elegant white; one of the prettiest.

**C. M. Koster.** Bright red; fine.

**C. Mme. Granger.** Velveteen red; very fine, large flower.

**C. Mme. Van Houtte.** White; very charming; the best.

**C. Mevrouw le Coultre.** Pure white.

**C. Miss Bateman.** Early; pure white flowers.

**C. Miss Baker.** Very fine white.

**C. Otto Froebel.** Grayish white; distinct; free blooming.

**C. Protæus.** Pretty lilac rose.

**C. President.** Satin blue, suffused with claret.

**C. Sieboldi.** Beautiful lavender blue.

**C. Jackmanni.** A popular variety and one of the best, with rich, velvety, dark purple flowers.

**C. Jackmanni alba.** Identical to the above, only of the purest white.

**C. Jac-manni superba.** An improved form of Jackmanni of an exquisite rich purple; fine form; free bloomer.

**C. lanuginosa candida.** Grayish white; charming variety.

**C. Lawsoniana.** Rosy purple; very attractive.

**C. lilacina floribunda.** Satin purple; a pleasing kind.

**C. Lucie Lemoine.** Fine white, double flower; blooms profusely.

**C. Mme. Baronne Veillard.** Very hardy, vigorous grower; beautiful delicate satiny pink; very popular.

**C. velutina purpurea.** Blackish mulberry; distinct.

**C. viticella Kermesina.** Free blooming; clear carmine red.

**C. patens hybrida Sieboldi.** Lavender blue.

**C. Sir Garnet Wolseley.** White.

**C. paniculata.** An exquisite novelty from Japan. It has proved to be one of the most desirable, useful, and beautiful of hardy garden vines, being a luxuriant grower, profuse bloomer, and possessing fine foliage. It is particularly useful for covering verandas, pillars, fences, where a trellis or support can be provided for it to climb on. The flowers are very pretty, fragrant, and produced in the greatest profusion in late summer. We can highly recommend this novelty as one of the best vines to grow near the house; it makes a growth of from 25 to 30 ft. in a single season, and should be cut back to the ground each spring. Strong field-grown plants, 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**EUONYMUS radicans variegata** (Variegated Creeping Euonymus). A splendid evergreen creeping plant with pretty small foliage, beautifully variegated deep green, white and pink; a rather slow-growing but useful plant for covering low stone walls or stumps, or as an edging plant, for which purpose it can be kept closely clipped in the same manner as box edging. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**LATHYRUS latifolius.** This is a hardy perennial pea of climbing habit, growing about 5 ft. high; blooms the entire summer; rich rose-colored flowers. 30 cts. each; \$3.00 per doz.

**L. latifolius alba.** The same as the preceding, only the flowers are of the purest white. Fine for cutting. 35 cts. each; \$3.50 per doz.

**LONICERA Belgica** (Fragrant Dutch Honeysuckle). Flowers red and yellow; blooms all summer. An old favorite, and one of the best of the honeysuckles. 25 cts. each; \$2.50 per doz.



*Clematis Jackmanni.*

**L. flexuosa aurea** (Golden Japan Honeysuckle). Leaves beautifully veined and variegated with yellow, with a tinge of red toward autumn; an elegant plant. 25 cts. each; \$2.50 per doz.

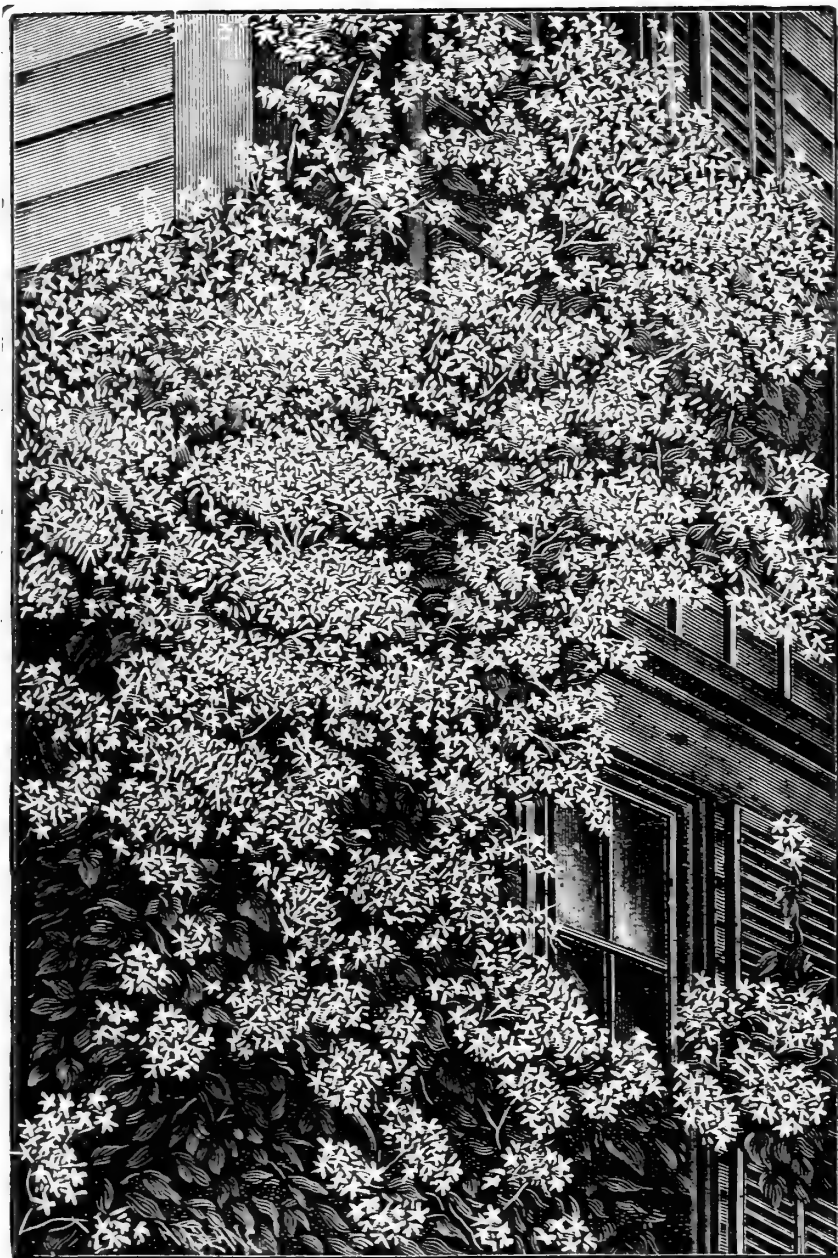
**L. flava** (Yellow Trumpet Honeysuckle). A choice but scarce species, with bright yellow trumpet-shaped flowers. 35 cts. each; \$3.50 per doz.

**L. Halleana** (Hall's Japan Honeysuckle). A strong grower and constant bloomer; flowers open white and changing to buff; very fragrant; one of the best. 25 cts. each; \$2.50 per doz.

**L. Japonica** (Pink Woodbine, Evergreen Honeysuckle). A choice and well-known sort, with purplish stem and leaves, holding its foliage all winter; flowers pink and white, delightfully fragrant. 25 cts. each; \$2.50 per doz.

**L. perfoliata.** Flowers buff or straw color; leaves smooth and shining, inclosing the branch. 25 cts. each.

**L. sempervirens** (Coral or Scarlet Trumpet Honeysuckle). A beautiful and favorite sort when not disturbed by insects, which sometimes disfigure the foliage. 25 cts. each; \$2.50 per doz.



*Japan Clematis Paniculata.*

**LYCIUM Chinensis** (Chinese Matrimony Vine). A very hardy, vigorous plant; valuable for trellis or embankments; small purple flowers in summer, with scarlet berries in autumn and winter. 35 cts. each; \$3.00 per doz.

**PASSIFLORA cœrulea.** The roots of this species of Passion Vine are nearly hardy, and will

live in the open ground in sheltered positions for many years. They do not sprout until the weather gets warm, but then they grow with astonishing rapidity. The flowers are singular and beautiful. 35 cts. each; \$3.00 per doz.

**P. incarnata** (Hardy Passion Flower). Fine for summer arbors and trellises. 50 cts. each; \$5.00 per doz.

**PERIPLOCA græca** (Silk Vine). A wonderfully rapid grower, with narrow pointed leaves and star-shaped chocolate-colored flowers. 25 cts. each; \$2.50 per doz.

**WISTARIA Chinensis** (Blue Wistaria). A very strong grower; once established, it climbs high and twines tightly. It blooms very profusely early in summer, and again more sparingly later in the season. Flowers sky-blue, in pendulous clusters. 35 cts. each; \$3 50 per doz.

**W. C. alba** (White Wistaria). A choice variety with white flowers. Both of these may be trained up to single stem and grown as bushes, when they are effective as lawn ornaments. 50 cts. each; \$5.00 per doz.

**W. C. flore plena** (Double-flowered Wistaria). A rare and beautiful variety, with long clusters of double pale blue flowers. 75 cts. each; \$7.50 per doz.

**W. brachybotrya.** A short-clustered Japanese species, with purple flowers. 50 cts. each; \$5.00 per doz.

**W. frutescens** (American Wistaria, Glycine). A smaller, more slender vine than the former species, with smaller clusters of purple flowers. 25 cts. each; \$2.50 per doz.

**W. f. magnifica.** A fine variety, with long clusters of pink or flesh-colored flowers. 50 cts. each; \$5.00 per doz.

**W. multijuga** (Japan Wistaria). A rare species, with purplish or lilac-colored flowers, borne in immense clusters, sometimes 2 ft. in length. \$1 00 each; \$10.00 per doz.

## NOVELTIES THAT SHOULD BE IN EVERY GREENHOUSE OR GARDEN.

**Begonia Crednerii, Crimson Bedder Canna.** (See page 1.)

**Clematis Integrifolia Durandi, German Iris Rutherford, Incarvilleas, Deutzia Lemoinei and Corymbiflora.** (See page 2.)

**Hedysarum Multijugum, Hydrangea Hortensia Mariesii, Privet Ibota Nana Compacta, our B. & A. Rose, Rhododendron Rutherford and R. Caucasicum Album.** (See page 3.)

We will receive a large quantity of Conifers and Evergreens in April. Each plant has been selected by members of the firm while in Europe the past winter. **Ask for special list.**



# Ornamental Standard Flowering Shrubs.

Are desirable for beautifying lawns and other places where grass is necessary. They can be used for all kinds of artistic planting.

**Althæa** (Rose of Sharon).  
In all varieties, including variegated. 75 cts. each; \$7.50 per doz.

**Azalea mollis.** In every color known to this beautiful shrub. 75 cts., \$1.00 to \$1.50 each; \$7.50, \$10.00 and \$15.00 per doz.

**Amygdalus** (Almond)  
**Pumila** (Sand Cherry).  
White flowers, black fruit; very valuable in sandy soil. 75 cts. each; \$7.50 per doz.

**Cerasus Chinensis pendula.** Double-flowered cherry. \$1.00 each; \$10.00 per doz.

**Cratægus oxyacantha.**  
Double white and red flowered. \$1.00 each; \$10.00 per doz.

**Deutzia crenata var. flore pleno.** 50 cts. each; \$5.00 per doz.

**Hydrangea grandiflora.**  
Fine plants. 50 cts. each; \$5.00 per doz.; \$40.00 per 100.

**Prunus triloba rosea fl. pl.**  
Double pink flowering plum; very pretty when in bloom. 50 cts. each; \$5.00 per doz.

**P. œconomica.** \$1.00 each; \$10.00 per doz.

**P. pissardi.** Fine plants. \$1.00 each; \$10.00 per doz.

**Robinia inermis.** A thornless variety, quite distinct and pretty. \$1.00 each; \$10.00 per doz.

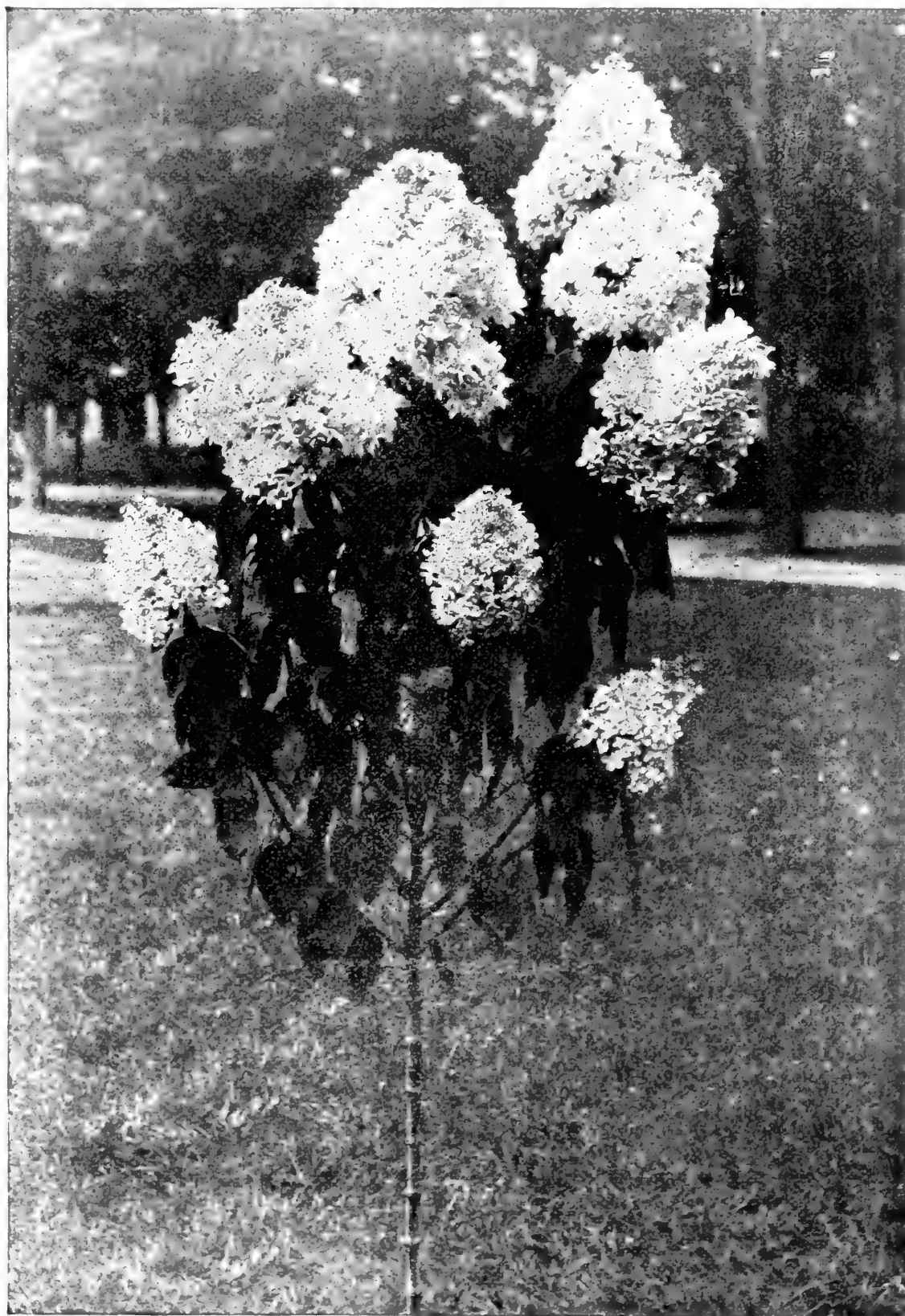
**Staphylea colchica.** Early flowering. 75 cts. each; \$6.50 per doz.

**Syringa** (Lilac) **Imodi.**  
Very distinct white flowers. \$1.00 each; \$9.50 per doz.

**S. l. Charles X.** 75 cts. each; \$7.50 per doz.

**S. l. Marie Legrey.** 75 cts. each; \$7.50 per doz.

**Viburnum plicatum** (Japan Snowballs). \$1.00 each; \$9.00 per doz.



*Hydrangea Paniculata.*

**V. opulis sterilis** (the Guelder Rose). 75 cts. each; \$7.50 per doz.

**Wistaria Chinensis** (Chinese Wistaria). Pale blue flowers. 75 cts. each; \$7.50 per doz.

# Flowering Shrubs and Trees.

## HARDY RHODODENDRONS.

This grand class of plants deserves special notice. We cannot recommend them too highly; no fine grounds are complete without them. When properly grouped their landscape effect is strikingly beautiful. They are not more costly than other choice evergreen shrubs, and should be planted in clumps where they have room for development. The more select varieties, with flowers varying from creamy white to dark purple and pure rose to deep, rich crimson, make a charming group for a choice spot in close proximity to the dwelling. The hardy Maximum and Catawbiense sorts, with their varieties, beautify the landscape where grand masses of color are required. They thrive and flower freely in any soil. There can be no question, however, as to the superiority of fibrous loam. The rhododendron can be transplanted with safety any time during the year except midwinter. Mulching in the summer months is essential to their well-being.



*Rhododendron Catawbiense.*

We make a specialty of these beautiful plants, and have one of the largest and finest stocks of specimens in this country.

We are the largest importers in the country and secure our stock from the best English and continental growers, who grow only the hardiest varieties, which will stand the extremes of our climate. By frequent transplantings they have become thoroughly well rooted and have a large ball of earth about the roots. We can confidently vouch for their hardiness and certainty to bloom.

Our plants vary in size from 1 to 5 ft., are bushy, well budded, and we are able to compete in quantity and price with any nursery growing plants that will compare with our specimens.

## NAMED HYBRID RHODODENDRONS.

**Abraham Lincoln.** Purplish rose.  
**Album elegans.** Very large; white.  
**Atrosanguineum.** Intense blood red.  
**Blandyanum.** Bright cherry.  
**Caractacus.** Rich crimson.  
**Chancellor.** Rich purple.  
**Chas. Bagley.** Cherry red.  
**Everestianum.** Rosy lilac; crimped; good form.  
**General Grant.** Soft rosy red.  
**Giganteum.** Large; rosy crimson.  
**Gloriosum.** Large; blush; good habit.  
**Lady Armstrong.** Pale rose.  
**Lady Clermont.** Scarlet.  
**Purpurea elegans.** Purplish rose.  
**Rhododendron Catawbiense grandiflorum.** A type from which the hardy named varieties originated. It forms a broad dense bush, with handsome dark green foliage; flowers large, of clear lilac, spotted with purple. Valuable for use in large groups for effect.  
**Robinio.** Lavender; very fine.

**Roseum elegans.** Rich rose; one of the best.

**The Queen.** Blush, changing to white.

We have many varieties not enumerated in this list; will be pleased to give names and prices on large quantities.

Prices, according to size and selection, from 75 cts. to \$7.50 each. Special quotations by the 100 on application.

## AZALEA.

One of the most popular families of plants in cultivation. The following species are quite hardy in this latitude and thrive under ordinary garden treatment, but do best in a protected spot where they are partially shaded from the mid-day sun. They are very useful as undergrowth among tall trees or as a border for large shrubberies.

## MOLLIS.

The demand for these fine and freely flowering shrubs is still increasing. We offer plants that will bloom this season.

	Doz.	100
12 in., 20 to 30 buds . . . . .	\$5 00	\$40 00
15 " 30 to 40 " . . . . .	7 50	65 00
15 to 18 in., 40 to 50 buds . . . . .	12 00	90 00
Specimen plants with 70 and more buds, \$1.50 and upward.		

Grafted plants with names as per import catalogue. Fine plants.

	Doz.	100
12 in., 10 to 15 buds . . . . .	\$5 50	\$50 00
15 " 20 to 30 " . . . . .	9 00	65 00

**AMOENA.****(Dwarf Azalea.)**

A compact, round bush, not more than 2 or 3 ft. high. Blooms in early summer, and when covered with its mass of bright solferino flowers nothing can be more effective. It does best in a half-shady, sheltered position; a great favorite wherever known.

1st size, 50 cts. each;  
\$5.00 per doz.

2d size, \$1.00 each;  
\$10.00 per doz.

**MOLLIS ×  
CHINENSIS.**

We advise our customers to try these azaleas. They are exquisite in every way.

We can recommend them for forcing purposes as well as for outside planting. It is proved their flowers will last much longer than those of the common mollis.

Fine plants, 8 to 10 in.,  
6 to 10 buds, \$5.50 per  
doz.; \$50.00 per 100.

Fine plants, 10 to 15 in.,  
10 to 15 buds, \$9.00 per  
doz.; \$75.00 per 100.

Collection of 10 named  
varieties in 10 different  
colors, \$10.00.

**PONTICA.**

Named varieties, well budded.

**Hardy Ghent.** These azaleas are perfectly hardy and thrive in any good garden soil. Our collection is one of the best; it contains all of the finest and the newest double varieties. We are able to supply a large variety of these beautiful plants.

	Doz.	100
12 in., 10 to 20 buds . . . . .	\$6 50	\$50 00
15 " 20 to 30 " . . . . .	10 00	75 00

**PONTICA flore pleno.**

These double flowering varieties are specially recommended for forcing and outdoor planting.

Plants with 15 to 20 buds, \$7.50 per doz.;  
\$50.00 per 100.

**MOLLIS HYBRIDE.**

Are very fine flowering azaleas, representing the finest colors, and are therefore recommended for groups in gardens, etc. Fine plants.

	Doz.	100.
10 to 12 in., 10 to 15 buds . . . . .	\$4 50	\$50 00
12 to 15 " 15 to 25 " . . . . .	10 00	75 00

*Azalea Amæna.***ALTHAEA, or ROSE OF SHARON.**

Strong, erect-growing shrub of symmetrical habit. Very desirable for flowering all summer. The beautiful colors of the different varieties contrast admirably with each other.

**Alba plena.** Double; white with reddish center.

**Boule de feu.** Very double; large, well-formed red flowers. Very handsome.

**Carnea plena.** Double; flesh color.

**Comte de Haimont.** Double; white, with rosy outer petals.

**Duchess de Brabant.** Free bloomer; large, double, reddish lilac flowers.

**Double rouge.** Very double; dark red flowers.

**Elegantissima plena.** Double; white, shaded with rose.

**Folio variegata.** A conspicuous variegated-leaved variety. Double purple flowers; one of the finest variegated shrubs.

**Grandiflora superba.** Double; white, shaded to pink and carmine.

**Leopoldii plena.** Large; double, flesh-colored flowers, shaded with rose; foliage laciniated.

**Pæoniflora plena.** Flowers pinkish white.

**Speciosa plena.** Double; rosy pink; very fine.

**Tota alba simplex.** Single; pure white; very fine.

**Van Houttei.** Double flowers; white, shaded rose; free bloomer.



**ARALIA, or ANGELICA TREE.**

Tall-growing shrubs or small trees, which are not adapted to general planting, but are desirable in producing a tropical effect, as their leaves are very large and attractive. 50 cts.

**Japan** (A. Japonica). A distinct shrub, with very large, pinnate leaves and prickly stems. Spikes of showy white flowers in late autumn. 75 cts.

**ALMOND.**

**Double Pink** (Prunus Japonica rosea plena). A beautiful small shrub, bearing in the spring, before the leaves appear, an abundance of small, double rose-like flowers, closely set on the twig. 35 cts.

**Double White** (Prunus Sinensis alba plena). Similar to the pink in form and habit, but flowers are pure white; very beautiful. 35 cts.

**ANDROMEDA JAPONICA.**

A beautiful flowering shrub of low growth, bearing great panicles of lovely, drooping, bell-like blossoms; often called the Lily-of-the-Valley Shrub; an appropriate name. It is perfectly hardy and flowers profusely in any situation, no matter how poor the soil or how much neglected. Unique and pretty. 75 cts. each.

**ACUBA JAPONICA.**

**Variegata.** Is one of the most effective evergreen shrubs for decorative purposes. We have at this time specimen plants 5 ft. high in tubs. \$5.00-\$10.00 each; plants 2 ft., \$4.00 to \$5.00 per doz.

**CRATAEGUS.**

**Pyracantha lalandii.** Evergreen thorn, white flowers, orange colored berries; distinct and useful. 50c. and 75c. each.

**CALYCANTHUS FLORIDUS.**

(Strawberry Shrub.)

The well-known "shrub;" flowers double, purple, very fragrant. June. 25 cts. each; \$2.50 per doz.

**Cercidiphyllum Japonica.** Beautiful novelty. \$1.00 each.

**CARYOPTERIS (Blue Spiraea).**

**C. mastacanthus** A compact bush with handsome flowers, and giving a constant succession of bloom the entire season. The brilliant rich lavender-blue flowers are borne in clusters along the branches. 35 cts. each; \$4.00 per doz.

**Cerasus Chinensis pendula** (Double-flowered Cherry). \$1.00 each; \$10.00 per doz.

**CHIONANTHUS VIRGINICA.**

(White Fringe.)

A choice lawn tree of neat, elegant habit of growth, with large, dark green glossy foliage, producing in June large numbers of showy racemes of pure white feathery flowers. 75 cts. each; \$6.00 per doz.

**DEUTZIA.**

**Lemoinei.** Certainly one of the most important new hardy flowering shrubs offered in many years. It is a hybrid between D. gracilis and D. parviflora, and has the advantage over the former of having flowers nearly three times as large, which are produced in broad-based cone-shaped heads of from 20 to 30 flowers each, and are of purest white, which open out very full. It is certain to become one of the standard plants for forcing into flower in winter, especially at Easter. Strong, field-grown plants, 25 cts. each; \$2.50 per doz.

**Gracilis.** A fine hardy shrub, forming a round and compact mass of white in June; also used for forcing for winter flowers. 20 cts. each; \$2.00 per doz.

**Crenata fl. pl.** Flowers double, pinkish-white, in spikes 5 in. long; one of the most satisfactory shrubs; tall and of rapid growth. 25 cts. each; \$2.00 per doz.

**CATALPA.**

**Speciosa.** An effective tropical-looking lawn tree, with very large fragrant blossoms of purple and white, produced in pyramidal clusters a foot long; flowers in June. 50 cts. each; extra size, 75 cts. each.

**Bungei.** A small variety from China, growing only 3 to 5 ft. high and twice as broad, forming a great bush, covered with a dense mass of large heart-shaped leaves. Among small hardy trees and shrubs there are few quite so effective.

Dwarf, branching at ground, with no stem, 50 cts. each; extra size, 75 cts. each; large specimens, \$2.00 to \$3.00 each.

Standards, grafted on single stems in tree form, with fine heads, 5 to 8 ft. from ground, 75 cts. each; extra size, \$1.00 each; large specimens, \$3.00 to \$5.00 each.

**BERBERIS.**

Barberry is an interesting family of shrubs, varying in size from 3 to 6 ft. and having graceful, feathery foliage. Its showy flowers in early summer are succeeded by bright-colored fruit, which is very conspicuous in autumn and early winter.

**Common European** (Berberis vulgaris). Yellow flowers in drooping racemes in early summer, followed in autumn by orange scarlet fruit. 35 cts. each; \$3.00 per doz.

**Purple** (Berberis vulgaris purpurea). Violet-colored foliage and fruit; rich-looking and very effective when contrasted with plants of lighter foliage, plain-leaved or variegated. 35 cts. each; \$3.00 per doz.

**Stenophylla** (Naked Leaf). Narrow, peculiar foliage; very graceful and pretty. 35 cts. each; \$3.00 per doz.

**Thunbergii.** A beautiful Japan variety of dwarf habit. Small foliage, changing to beautiful red in autumn. Very desirable for grouping. 25 cts. each; \$2.50 per doz.; extra grade, 75 cts. each.

**CRATAEGUS OXYACANTHA.**

(English Hawthorn.)

Fine for hedges; special prices in 1,000 lots. Double; white and red flowered. \$1.00 each; \$10.00 per doz.

**DAPHNE (Garland Flower).**

A charming narrow-leaved, prostrate evergreen shrub for all soils.

**Cneorum.** 1 ft. May and August. Fragrant flowers, borne quite freely all summer. Ornamental even when out of flower, but when covered with its multitude of showy heads of deep pink flowers it is exceedingly effective. 25 cts. each; \$3.00 per doz.

**CORNUS (Flowering Dogwood).**

A native tree. The flowers are produced in spring before the leaves appear. Very showy. It is one of the best all-around trees for ornamental planting.

**Florida.** White flowers, a fine form. 75 cts. each.

**F. flora rubra.** Flowers tinted with bright red. 75 cts. each.

**Pendula.** A variety with graceful drooping branches. \$1.50 each.

**EXOCHORDA.**

A fine shrub, producing its large white flowers in May. One of the finest shrubs of its season.

**Grandiflora.** Flowers large and white. \$1.00 each.

**FORSYTHIA.**

**Viridissima.** Blooms early in spring, before the leaves appear, when it is covered with golden, bell-like flowers.

**Fortunei (Golden Bells).** Bark bright yellow; blooms in dense masses of golden flowers in April. 25 cts. each; \$2.50 per doz.

**HYDRANGEA PANICULATA  
GRANDIFLORA.**

This is a grand plant, showy and attractive, lasting in bloom for months. Without question, the finest hardy blooming shrub. Grows several feet high. It blooms in July, at a time when flowers are scarce. The flowers are pure white, afterward changing to pink, and are borne in immense clusters. Will bloom same season planted. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

**Japonica Hortensia.** Rose-colored flowers. 35 cts. each; \$3.00 per doz.

**J. Otaksa.** Produces immense trusses of flowers. 50 cts. each; \$5.00 per doz.

**J. Thomas Hogg.** Flowers pure white. 35 cts. each; \$3.00 per doz.

**GLOBE FLOWER (Kerria).**

**Double (Kerria Japonica fl. pl.).** A variety of kerria, bearing a profusion of double, rose-shaped yellow flowers. 35 cts. each.

**Kerria, or Corchorus Japonica.** A small shrub, with an abundance of yellow flowers in early summer. 35 cts. each.

**Variegated (K. variegata).** Distinctly variegated foliage. 35 cts. each.

**HALESIA TETRAPTERA.**

(Silver Bell.)

A beautiful large shrub, with pretty, white, bell-shaped flowers. It is distinguished by its four-winged fruit. One of the most desirable shrubs. 50 cts. each.

**ELAEAGNUS LONGIPES.**

(Silver Thorn.)

A beautiful shrub from Japan, of a dense, bushy growth, belonging to the olive family of plants, attaining a height of 5 to 6 ft. The foliage is bright green above and silvery white beneath. The blossoms are very abundant, hanging in wreaths along the branches, and are followed by fruits as plentiful. They are pale yellow in color and appear in May. The berries ripen in July, are olive-shaped, about the size of large currants, and bright scarlet. The fruit can be cooked like cranberries. This is a most useful and ornamental shrub, attractive at all seasons of the year; 2 to 3 ft. 75 cts. each; \$6.00 per doz.

**CYDONIA JAPONICA.**

(Japan Quince.)

A very showy, popular shrub, which blooms profusely in early spring; flowers dazzling scarlet. Makes an excellent hedge. 35 to 50 cts. each.

**MAHONIA AQUIFOLIUM.**

(Holly-leaved Mahonia.)

A native species, of medium size, with purplish shining, prickly leaves and showy, bright yellow flowers in May, succeeded by bluish berries. Its handsome, deep green glossy foliage and neat habit render it very popular for decorative planting. 35 cts. each; \$3.00 per doz.

**M. Japonica.** A fine evergreen variety, and next to the holly in beauty of foliage. 35 cts. each; \$3.00 per doz.

**OSMANTHUS AQUIFOLIUS.**

(Japan.)

Dwarf, holly-like appearance. A most attractive evergreen shrub and perfectly hardy. 50 to 75 cts. each; \$3.00 to \$6.00 per doz.

**KALMIA.**

**Latifolia (Mountain L. or Calico Bush).** 5 ft. June. Broad, glossy green, shining foliage, flowers in large and showy clusters and of elegant shape, and most beautifully colored. Few broad-leaved evergreens are as beautiful in foliage, and none can excel the beauty and delicate form of its exquisite flowers. A native, but nevertheless one of the finest ornamental shrubs in existence. Fine as a single lawn plant, or for associating with rhododendrons or other shrubbery. 1 ft., 40 cts. each; \$4.00 per dozen. Larger plants, 75 cts. each; \$7.50 per doz.

## MAGNOLIA.

Their magnificent stateliness and splendor of growth, the size and richness of their foliage, and abundant yield of fragrant flowers, all tend to place them in the foremost rank of hardy trees and shrubs. They may be planted in borders or singly on the lawn. They have no equals in beauty.

**Acuminata.** A beautiful pyramidal growing tree. 75c. to \$1.00.

**Alexandria.** 3 to 6 ft. \$1.00 to \$4.00 each.

**Purpurea.** An excellent sort, showy. \$2.00 each.

**Soulangeana.** Flowers white and purple. One of the best. 3 to 6 ft. \$1.00 to \$3.00.

**Speciosa.** One of the most valuable varieties. 2 to 5 ft. \$2.00 to \$4.00.

**Stellata.** Dwarf species, with pure white semi-double flowers. 2 to 4 ft. \$1.50 to \$3.00.

## SYRINGA (Philadelphus).

**Common Mock Orange** (*P. coronarius*). Very fragrant, pure white, flowers in June.

**Large-Flowered** (*P. grandiflorus*). Flowers much larger than the sweet-scented syringa.

**Golden-Leaved** (*P. aureus*). Foliage golden yellow, delicately shaped and penciled. 35 cts. each; \$3.00 per doz.

## SPIRAEA.

**Bumalda.** A very handsome Japanese variety, blooming in midsummer and autumn. Flowers in clusters of beautiful rose-colored blooms. Valuable in every way.

**Callosa.** Lovely, bearing an abundance of deep rosy flowers, which last nearly all summer.

**Callosa alba.** Fortune's dwarf white spiraea, blooming all summer.

**Prunifolia fl. pl.** (Bridal Wreath). Small double white flowers, borne close to the branches, making long garlands of snow-white flowers.

**Reevesii.** Slightly drooping shrub, covered in May with clusters of white flowers almost covering the branches.

**Thunbergii.** Graceful, flowering early in spring; the first to bloom; branches slender and drooping.

**Van Houttei** Forms a graceful, pendulous bush, 2 to 3 feet high; surpasses all other spiræas with its superb beauty and gracefulness.

The above sorts, 25 cts. each; \$2.50 per doz.; \$16.00 per 100.

**Anthony Waterer.** New crimson spiraea. Grows dwarf, seldom exceeding a foot in height; in constant bloom from June to October, the brightest colored of all the spiræas. 50 cts. each; \$5.00 per doz.

**Staphylea colchica** (Bladder Nut). One of the finest early flowering shrubs. Flowers white, fragrant and disposed in clusters. Blooms at



*Spiraea Van Houttei.*

the same time as the lilacs. 75 cts. to \$1.00 each.

## SYRINGA, or LILACS.

**Charles X.** A strong, rapid-growing variety, with large, shining leaves. Trusses rather loose; large, reddish purple. 50 cts.

**Common** (*Syringa vulgaris*). The common purple species. 35 cts. each.

**Common white** (*S. vulgaris alba*). Flowers pure white, fragrant, beautiful. 35 cts. each.

**Mme. Casimir Perier.** The finest double white lilac yet introduced. The individual flowers, which resemble miniature tuberoses, as well as the truss, are of immense size, deliciously scented; fine for cutting. (See cut.) 50 cts.

**Mme. Lemoine.** Another fine double white variety that is used extensively for winterforcing. 50 cts.

**Marie Le Gray.** Beautiful creamy white flowers of immense size. Bush of dwarf habit. One of the most popular white varieties. 50 cts.

**Persian.** Of more slender growth than the common lilac, purple flowers in immense spikes. 35 cts. each.

**Persian white.** Similar to above except in color. 35 cts. each.

**Souvenir de Louis Spaeth.** Immense trusses of a deep rosy purple; very choice. 50 cts.

We can supply strong flowering plants of 10 of the best new varieties. \$5.00 per doz.

Two-year-old plants in 30 of the best varieties. 25 cts. each.



## SAMBUCUS (Elder).

These are showy, large shrubs, ornamental in flower, fruit and foliage. Of easy cultivation.

**Nigra aurea.** Has golden foliage. 35 cts. each; \$2.50 per doz.

**N. laciniata.** Leaves elegantly divided. 35 cts. each; \$2.50 per doz.

**N. variegata.** Vigorous foliage, mottled with yellow and white. 35 cts. each; \$2.50 per doz.

**Racemosa plumosa.** Leaves beautifully cut and drooping. 50 cts. each; \$4.00 per doz.

## SORBUS AUREA LUTESCENS.

Golden; new. 75 cts. each.

## VIBURNUM (Arrowroot).

A very popular shrub, known as the snowball. For shrubbery planting or singly on the lawn they are indispensable.

**Opulus.** Ornamental and useful. 35 cts. each; \$2.50 per doz.

**O. sterilis.** Having clusters of pure white flowers. 35 cts. each; \$2.50 per doz.

**Plicatum.** A very handsome species, white flowers. 50 cts. each; \$3.50 per doz.

## WEIGELIA.

Valuable shrub of graceful habit while young,



*Syringa Casimir Perier.*

growing spreading and drooping with age. Flowers trumpet-shaped, varying in shades of color from white to red.

**Amabilis.** Attractive, light pink flowers. 35 cts. each; \$2.50 per doz.

**Candida.** Flowers pure white, strong grower. 35 cts. each; \$2.50 per doz.

**Nana variegata.** Leaves variegated, very fine. 25 cts. each; \$2.50 per doz.

**N. rosea.** One of the best and most popular. 25 cts. each; \$2.70 per doz.

# Evergreen and Coniferous Trees.

## CALL AND INSPECT OUR STOCK.

A most beautiful effect may be produced by planting evergreens of moderate growth in beds, care being taken to select varieties which contrast in color. The advantages resulting from planting of evergreens are many, and no grounds are complete without them. They retain their beauty not only through summer's heat, but through winter's cold.

Once more we call attention to our large and varied stock of evergreens, and to the advisability of their being more generally planted. The increase in value of property ornamented in this way, and the benefits derived from having buildings protected from winter's storms by belts or large clumps of evergreens, are many. Every one notices and admires the cheerful and comfortable appearance of the homes of the thrifty, who have improved their grounds, and property always commands higher prices in consequence of such improvement. A garden sheltered by evergreen hedges will produce vegetables one to two weeks earlier than an open field.

If those who wish to plant will correspond with or call on us, we will offer inducements on certain varieties in quantity. We recommend spring planting for evergreens.

We give below a list of the best conifers, and embrace such varieties as can stand any climate, and at the same time varieties of great value.

Our conifers have been transplanted several times, having a good ball and an abundance of fibrous roots. On account of the limited space in our catalogue we are unable to give a complete list of varieties we carry. Same can be had on application.

**ABIES, Alcockiana.** Foliage light blue beneath and dark green above; of pyramidal and moderate growth; very interesting tree. \$1.25, \$1.50 and \$2.50 each.

**A. Canadensis** (Common Hemlock). Transplanted trees; 3 ft., \$1.00 each; \$10.50 per doz.; 4 ft., fine specimen plants, \$1.50 each.

**A. Douglasii.** Foliage dark green. \$1; \$10.50 doz.

**ABIES Douglasii glauca.** Foliage glaucous. \$1 each.**A. excelsa** (Norway Spruce). 2½-4 ft. 50 cts. each; \$5.00 per doz.**A. e. aurea** (Golden Norway Spruce). \$1.50 to \$2.50 each.**A. e. inverta pendula** (Weeping Spruce). Rare and unique, of a very distinct habit. \$3.50 to \$5.00 each.**A. lasiocarpa.** Bluish-green foliage, long needles, spreading habit, very distinct. \$2.00 to \$3.00 each.**A. pungens glauca** (Colorado Blue Spruce). Grafted from selected specimens only. \$2.50 to \$5.00 each.**A. pinsapo.** Handsome variety; branches very thick, compact but horizontal growth. \$2.00 to \$3.00 each.**A. pectinate** (Silver Fir). 75 cts. each.**A. magnifica.** Slow but beautiful grower; bluish foliage; extra fine evergreen. \$2.00 to \$3.00 each.**A. concolor violacea.** Foliage blue; very fine variety. \$2.50 to \$3.50 each.**A. nobilis glauca.** Beautiful variety; foliage blue. \$3.00 to \$10.00 each.**A. cephalonica glauca.** Very distinct. \$2.50 each.**BIOTA elegantissima**, 50c., 75c. and \$1.00 each.**CUPRESSUS Lawsonii.** 3 to 6 ft. \$1.50 to \$5.00 each.**C. erecta viridis.** 2½ ft. \$2.00 each.**C. Triomphe de Boskoop.** 2½ ft. \$1.50 each.**JUNIPERS Hibernica** (Pyramidal Irish Juniper). 50 cts. each; \$5.00 per doz.**J. aurea prostrate.** Dwarf trailing variety, spreading habit. \$1.00 to \$1.50 each.**PINUS Austriaca** (Australian Pine). 50 cts. to \$1.50 each.**P. cembra.** Bluish foliage. \$1.50 each.**P. Mugho** (Dwarf Mugho Pine). Very distinct. \$1.00 to \$2.00 each.**P. parviflora glauca.** (New.) \$3.00 each.**PODOCARPUS coreanus** (Japan Yew). An upright, very slow-growing tree; dark leaves.*Cupressus Lawsonii.* \$3.50 to \$7.50 each.**RETINOSPORA ericoides.** Compact growth; very effective on account of its colors turning from violet to green in winter. 50 cts. each.**R. filifera.** Thread-branched, drooping branches, bright green; very pretty. \$1.00 to \$2.00 each.**R. filifera aurea.** Golden; most attractive. (New.) \$2.50 to \$4.00 each.**R. obtusa.** Dark foliage; compact growth. \$1 ea.**R. o. nana** (Dwarf Japanese Retinospora). Very dwarf; seldom attains a height of 3 ft. \$2.00 to \$5.00 each.**RETINOSPORA obtusa gracilis.** \$2.50 each.**R. o. filicoides.** Fernlike foliage. \$3.00 each.**R. pisifera.** Feathery foliage; dark green. \$1.00 to \$2.50 each.**R. p. aurea.** Golden feathery foliage. \$2.00 to \$2.50 each.**R. plumosa aurea.** Golden variety, foliage yellow. \$1.00 to \$2.50 each.**R. leptoclada.** Very dark foliage. \$2 to \$3.50 ea.**R. squarrosa Veitchii.** Light bluish green foliage, very dense growth. \$1.50 to \$3.50 each.**R. s. V. glaucescens.** As former variety; better color. \$1.50 each.**R. plumosa.** 75 cts. to \$1.50 each.**R. p. lutescens.** Very compact form, beautiful golden leaves; ball-shape growth. \$1.00 to \$3 50 each.**SCIADOPITYS verticillata** (Umbrella Pine). One of the most odd-growing conifers. \$2.00 to \$4.00 each.**TAXUS baccata** (English Yew). Bushy, dark foliage. \$1.50 to \$2.50 each.**T. aurea.** Golden. \$2.50 each.**T. erecta.** Fine variety. \$1.50 each.**T. Hibernica** (Irish Yew). Pyramidal upright growth, very dark foliage; slow grower; very attractive on lawns. \$3.00 to \$7.50 each.**T. elegantissima** (Variegated Irish Yew). Very pretty; rare. \$3.00 to \$7.50 each.**T. adpressa.** \$1.50 each.**T. Dovastoni aurea.** \$3.00 each.**THUYOPSIS dolabrata.** 2 to 2½ ft. \$1.50 each.**T. Standishi.** 2 ft. \$1.50 each.**THUYA Elwangeriana.** 2 ft. \$2.00 each.**T. Vervæneana.** 2½ ft. \$2.00 each.**T. occidentalis** (American Arbor Vitæ). 50 cts. to \$1.50 each.**T. Hovey Dwarf** (Globe shape). 50 cts. to \$2.00 each.**T. Siberica** (Siberian Arbor Vitæ). 50 cts. to \$1.00 each.**BOXWOOD.**

In pyramidal and standard form. All have been transplanted several times and have large balls of earth on the roots.

**Buxus sempervirens—**

1-1½ ft. 75 cts. each; \$6.00 per doz.

2 ft. \$1.00 each; \$9.00 per doz.

3 ft. \$1.50 each; \$15.00 per doz.

3-4 ft. \$2.50 each; \$25.00 per doz.

4 ft. \$3.00 each; \$30.00 per doz.

4-5 ft. \$4.00 each; \$45.00 per doz.

5 ft. \$5.00 each; \$50.00 per doz.

Specimens, 3 to 7 ft. \$7.00 to \$15.00 each.

**BOXWOOD standard form—**

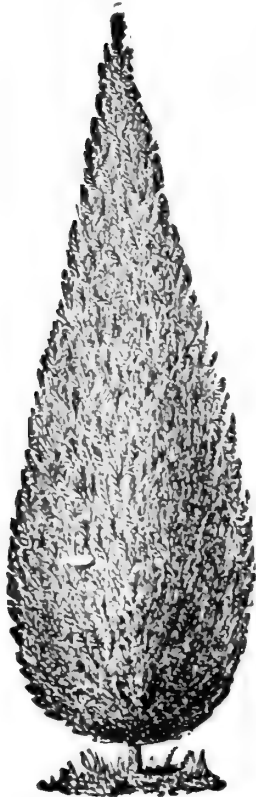
15-20 in. diameter. \$2.50 each; \$18.00 per doz.

20-24 in. diameter. \$2.50 each; \$25.00 per doz.

2-2½ ft. diameter. \$3.50 each; \$36.00 per doz.

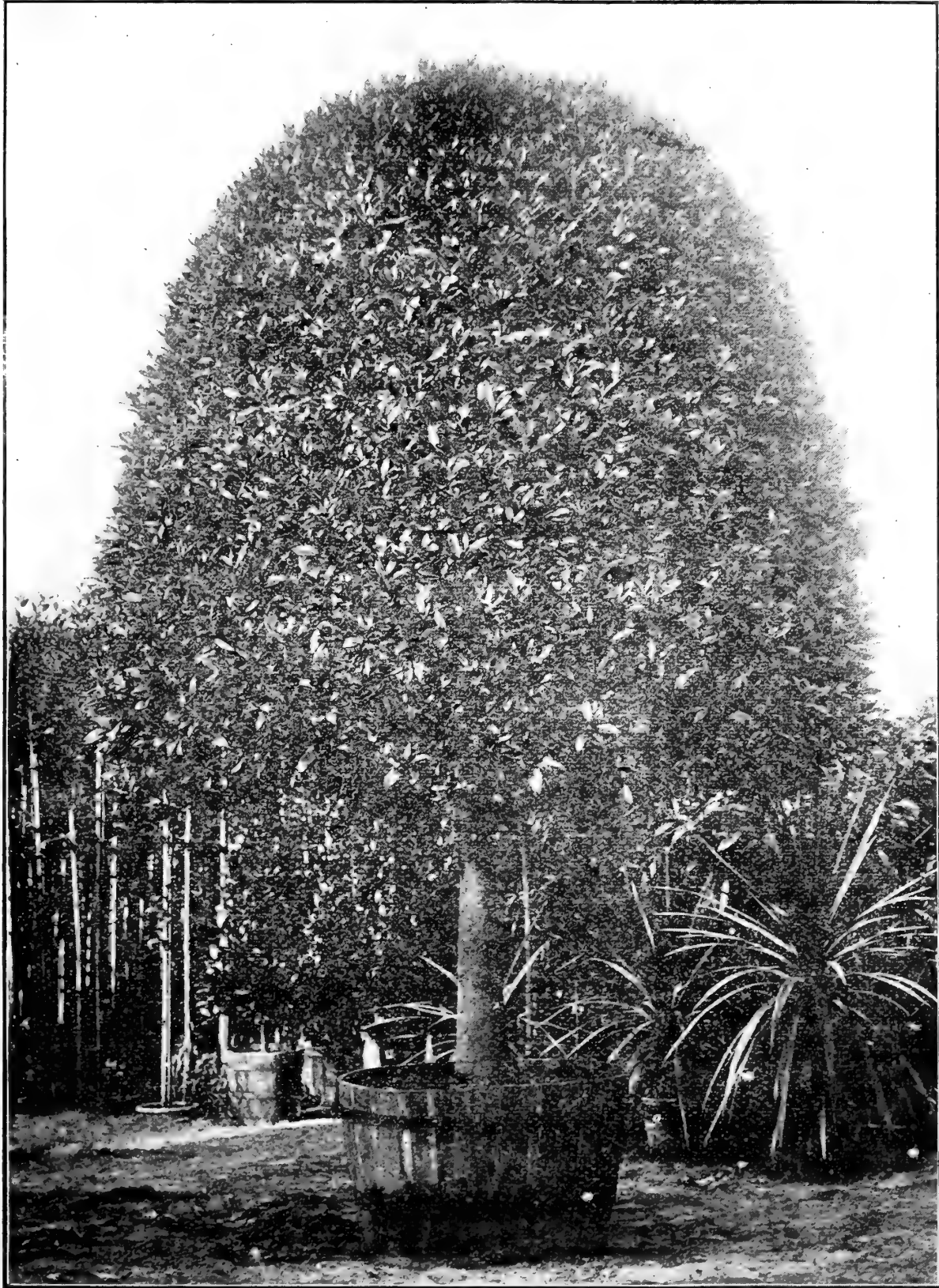
2½-3 ft. diameter. \$5.00 each; \$48.00 per doz.

Specimens, \$6.00 to \$15.00 each.

**Boxwood.** (In globe shape.) They are very useful for lawns. \$3.00 to \$4.00 each.**Buxus Handsworthii.** (Pyramids.) \$1.50 to \$3 each.**B. rotundifolia.** (Globe shape.) \$2.50 each.**B. planifolia.** (Globe shape.) \$3.00 each.**B. arborescens.** \$3.00 to \$5.00 each.**B. suffruticosa.** (Ball shape.) This is the most striking variety. \$2.00 to \$3.00 each.**B. sempervirens.** (For edging) \$5.00 per 100; \$40.00 per 1,000.

# Bay Trees. (*Laurus Nobilis*.)

We are the largest importers in the country. Anybody desiring fine, well-shaped trees at reasonable prices will do well to call upon us.



*Specimen Bay Tree.*

## PYRAMIDS.

About 5½ ft. high above tub.	\$30.00	per pair.
“ 6 “ “	32.50	“
“ 7 “ “	37.50	“
“ 8 “ “	45.00	“

Extra large specimens, from \$50.00 to \$100.00 per pair.

## STANDARDS.

2 ft. diameter of head.	\$20 00	per pair.
2 ft. 6 in. diameter of head.	\$25.00	per pair.
3 ft. diameter of head.	\$30.00	per pair.
3 ft. 6 in. diameter of head.	\$37.50	per pair.
3 ft. 10 in. diameter of head.	\$40.00	per pair.
4 ft. diameter of head.	\$45 00 to \$50.00	per pair.
Height of stem about 4 ft.		
Extra specimens from \$50.00 to \$100.00 per pair.		



## Ornamental Evergreen Shrubs in Tubs.

We have handsome specimens of the following in tubs for decorative purposes:

**ABIES Nordemanniana.** 3 to 4 ft. \$2.50 to \$4.00 each.

**A. magnifica.** 3 ft. \$3.00 to \$4.00 each.

**A. lasiocarpa.** 3 to 4 ft. \$2.50 to \$3.50 each.

**CUPRESSUS Lawsoniana.** 3 to 5 ft. \$2.50 to \$3.00 each.

**C. L. erecta viridis.** 4 ft. \$3.00 to \$5.00 each.

**BOXWOOD.** We have a fine lot at this time.

**B. pyramids.** 2 to 3 ft. \$1.50 each; \$15.00 per doz.

**B. p.** 3 to 4 ft. \$2.50 each; \$24.00 per doz.

**B. p.** 4 to 5 ft. \$4.50 each; \$36.00 per doz.

Extra fine specimens, \$7.00 to \$10.00 each.

**B. standards.** 18 in. to 2 ft. diameter of head. \$2.50 each; \$25.00 per doz.

**B. s.** 2 to 2½ ft. diameter of head. \$3.50 each; \$36.00 per doz.

**B. s.** 2½ to 3 ft. diameter of head. \$4.50 each; \$45.00 per doz.

Extra fine specimens, \$6.00 to \$10.00 each.

**Striking Novelty.** Boxwood clipped in different shapes. Write for particulars. Call and see them.

**PODOCARPUS coreanus.** 4 to 5 ft. \$3.00 to \$5.00 each.

**PICEA Alcockiana.** 3½ to 5 ft. \$3.00 to \$5.00 each.

**P. Canadensis.** 3½ to 5 ft. \$2.00 to \$3.00 each.

**P. polita** (Tiger-tail Spruce). 3 to 4 ft. \$2.50 to \$4.00 each.

**P. pungens glauca.** 3 to 5 ft. \$4.00 to \$6.00.

**PINUS Austriaca** (Black Pine). 3 to 6 ft. \$2.00 to \$4.00 each.

**P. strobus** (White Pine). 4 ft. \$2.00 to \$3.00 each.

**RETINOSPORA plumosus** (Plumed Japan Cypress). 3 to 5 ft. \$3.00 to \$5.00 each.

**R. filifera** (Thread-branched Japan Cypress). 4 to 5 ft. \$3.00 to \$5.00 each.

**R. leptoclada.** Very distinct. 3 to 4 ft. \$2.50 to \$4.00 each.

**R. globosa.** 2 to 2½ ft. \$4.00 to \$8.00 each.

**R. squarrosa Veitchii.** 3 to 6 ft. \$4.00 to \$8.00 each.

**THUYA orientalis elegantissima** (Golden Arbor Vitæ). 3 to 4 ft. \$2.00 to \$3.00 each.

**TAXUS Hibernica.** 5 to 7 ft. \$5.00 to \$10.00 each.

**T. H. variegata.** 4 to 6 feet. \$4.00 to \$8.00 each.

Write for complete list of evergreens in tubs. Can be planted at any season.

**STANDARD PRIVET** has now become equally as popular as bay trees. We have a quantity of handsome, perfect-shaped specimens, 5 ft. high, stems 3 ft. and head 2½ to 3 ft. in diameter. \$10.00 to \$15.00 per pair.

## Deciduous Ornamental and Shade Trees.

The following deciduous trees are all nursery-grown and have been transplanted.

They can be safely planted in spring after the frost is out of the ground, before new growth begins, and in autumn after the foliage and wood ripen until the ground freezes in winter. In this latitude usually April and May in spring, October and November in autumn.

Prices are for single specimens, of the best size for transplanting for immediate effect. Special low prices per dozen, hundred or thousand given upon application.

For extra size lawn and street trees and trees of smaller size at low rates for transplanting, write for our import catalogues.

**ASH, White.** 8 to 10 ft. 40 cts. each; \$4.00 per doz.

**A. W.** 10 to 12 ft. 60 cts. each; \$6.00 per doz.

**A. Mountain.** 9 to 10 ft. 50 cts. each; \$4.50 per doz.

**A. M.** 10 to 12 ft. 60 cts. each; \$6.00 per doz.

**BEECH, fern-leaved.** 3 ft. 75 cts. each.

**B. f-l.** 4 to 5 ft. \$1.00 each.

**B. European.** 6 to 8 ft. 75 cts. each; \$6.50 per doz.

**B. purple-leaved.** In pots, grafted on the very true black variety, large-leaved. 75 cts. each; \$6.00 per doz.

**DOGWOOD, White-flowering.** 3 to 4 ft. 35 cts. each; \$3.00 per doz.

**D. W. fl.** 4 to 5 ft. 50 cts. each; \$4.50 per doz.

**D. W. fl.** 5 to 6 ft. 75 cts. each; \$6.00 per doz.

**D. W. fl.** 6 to 7 ft. \$1.00 each.

Specimens, \$2.50 to \$5.00 each.

**DOGWOOD, Red-flowering.** 3 to 4 ft. 50 cts. each.

**D. r. fl.** 5 to 6 ft. 75 cts. each.

**D. r. fl.** 6 to 7 ft. \$1.00 each.

**ELM.** 10 to 12 ft. 75 cts. each.

**E.** 12 to 14 ft. \$1.50 each.

**HORSECHESTNUT.** 8 to 9 ft. 75 cts. each.

**H. c.** 9 to 10 ft. \$1.00 each.

**H. c.** 10 to 12 ft. \$1.50 each.

**JUDAS Tree.** 4 to 5 ft. 75 cts. each.

**LINDEN, European.** 8 to 10 ft. 75 cts. each.

**L. E.** 10 to 12 ft. \$1.00 each.

**L. E.** XX size. \$1.50 each.

Linden, European, specimens, \$2.00 to \$2.50 each.

**LINDEN, American.** 9 to 10 ft. 75 cts. each.

**L. A.** 10 to 12 feet. \$1.00 each.

**L. A.** Large size, transplanted. \$1.50 to \$2.50 each.

- MAPLE, Silver.** 6 to 8 ft. 35 cts. each.  
**M. s.** 8 to 10 ft. 50 cts. each.  
**M. s.** 10 to 12 ft. 75 cts. each.  
**M. s.** 10 to 12 ft., heavy. \$1.00 each; \$5.00 per 10; \$35.00 per 100.  
**M. s.** 12 to 14 ft., nice trees. \$1.00 each; \$10.00 per doz.
- MAPLE, Sugar.** 8 to 10 ft. 50 cts. each.  
**M. s.** 10 to 12 ft. 75 cts. each.  
**M. s.** 10 to 12 ft., selected. \$1.00 each.  
**M. s.** 12 to 14 ft. \$1.50 each.
- MAPLE, Norway.** 7 to 9 ft. 75 cts. each.  
**M. N.** 9 to 10 ft. \$1.00 each.
- M. N.** 10 to 12 ft. \$1.50 each.  
**M. N.** 10 to 12 ft., selected. \$2.50 each.  
**N. N.** 12 to 14 ft., according to specimen, from \$3.00 to \$5.00 each.
- OAK, Golden.** 4 to 5 ft. \$1.00 each.  
**O. g.** 5 to 6 ft. \$2.00 each.
- POPLAR, Carolina.** 8 to 10 ft. 50 cts. each.  
**P. C.** 10 to 12 ft. 75 cts. each.  
**P. C.** 12 to 14 ft. \$1.00 each.  
**P. C.** Heavy. \$1.50 each.
- POPLAR, Lombardy.** 10 to 12 ft. 75 cts. each.  
**P. L.** 12 to 15 ft. \$1.25 each.
- POPLAR, Golden.** 10 to 12 ft. \$1.50 each.

## Weeping Trees—Deciduous.

- BEECH, Weeping.** 5 to 6 ft. \$1.25 each.  
**B. W.** 6 to 8 ft. \$1.50 each.  
**B. W.** 8 to 10 ft. \$2.50 each.
- BIRCH, cut-leaved.** 8 to 10 ft. 75 cts. each.  
**B. c-l.** 10 to 12 ft. \$1.50 each.  
**B. c-l.** 10 to 12 ft., extra. \$2.00 each.  
**B. c-l.** Specimen, \$2.50 to \$5.00 each.
- CHERRY, Japan.** (Rose-flowered.) 2 to 3 ft. 75 cts. each.  
**C. J.** (Rose-flowered.) 4 to 5 ft. \$1.00 each.  
**C. J.** (Rose-flowered.) 5 to 6 ft. \$1.50 each.
- DOGWOOD, Weeping.** 4 to 5 ft. \$1.50 each.
- MULBERRY.** Two-year heads, fine. \$1.00 each.  
**M.** Five-year heads, specimens. \$3.00 to \$5.00 each.
- WILLOW, Kilmarnock.** 50 cts. each.  
**W. Weeping Babylonian.** 6 to 8 ft. 75 cts. each.  
**W. W. B.** 8 to 10 ft. \$1.00 each.  
**W. W. B.** 10 to 12 ft. \$1.50 each.
- JAPANESE BLOOD-LEAVED MAPLE.** Few plants have given such widespread satisfaction or

have been so largely planted as this charming Japanese maple. Its adaptability to so many situations in planting arrangements, its blood-red foliage, making a striking contrast with its surroundings, and its compact regular growth, make it the most useful of ornamental plants. It can be used as a single specimen, in groups of three or more, or in beds of large growing shrubs. As a single specimen on small lawns it has no equal. Small plants 1 to 1½ ft. high, 75 cts. each; \$7.50 per doz. 1½ to 2 ft. high, \$1.00 each; \$10.00 per doz. Extra sized plants, 2 to 2½ ft. high, \$1.50 each; \$15.00 per doz. 3 ft. specimens, \$2.00 to \$3.00 each.

**FAGUS ATROPURPUREA TRICOLOR.** A beautiful variegated purple beech. Very striking. \$1.00 each.

**CORYLUS-FILBERT avellana purpurea** (Purple Hazel). A fine, broad-leaved bush with constant, deep purple color. 35 cts. each; \$3.00 per doz.

We find it impossible to enumerate all the stock we carry. In consequence we ask you to kindly send us your list of wants for our prices. Please interview us before laying out your grounds. We have stock and ideas that may interest and be of especial value to you in developing your place.

While in Europe this winter we selected a large quantity of  
**SPECIMEN BAY TREES, KENTIAS AND PHOENIX.**

WILL GIVE PRICES ON APPLICATION.

We will be pleased to correspond with parties intending to improve old grounds  
 or lay out new.

# Fruit Trees.

We have taken every care in the selection of the varieties in this list, offering only such as we know to be the best, fine in quality and prolific. Also plants that will stand the extreme changes in temperature peculiar to this climate. However, we have many other varieties in stock, and will be pleased to have your entire lists of wants.

## APPLES.

The following contains only such varieties as have been thoroughly tested and which possess merit. They do well planted on any good ground and will give satisfactory results.

- Baldwin**, winter variety, large red. 50 cts. each; \$4.50 per doz.  
**Fall Pippin**, very large, rich yellow. 35 cts. each; \$3.00 per doz.  
**Fallwater**, large and juicy. 35 cts. each; \$3.00 per doz.  
**Gravenstein**, pale yellow, striped with red. 35 cts. each; \$3.00 per doz.  
**Golden Russet**, fine flavored, late. 35 cts. each; \$3.00 per doz.  
**Maiden's Blush**, large yellow, blush cheek. 35 cts. each; \$3.00 per doz.  
**Monmouth Pippin**, good keeper, juicy, late. 35 cts. each; \$3.00 per doz.  
**Newtown Pippin**, American apple, late. 50 cts. each; \$4.50 per doz.  
**Northern Spy**, large, good keeper, late. 35 cts. each; \$3.00 per doz.  
**Red Astrachan**, large, red, crisp. 35 cts. each; \$3.00 per doz.  
**Rhode Island Greening**, light green. 35 cts. each; \$3.00 per doz.  
**Sweet Bough**, fine early variety. 35 cts. each; \$3.00 per doz.  
**Transcendent**, the finest crab. 35 cts. each; \$3.00 per doz.

## PEARS.

Pears can be grown in almost any soil.

- Bartlett**, fine and juicy, summer variety. 50 cts. each; \$4.50 per doz.  
**Beurre de Anjou**, large and fine. 50 cts. each; \$4.50 per doz.  
**B. Clairgeau**, fine summer. 50 cts. each; \$4.50 per doz.  
**Clapp's Favorite**, pale yellow, early sort. 50 cts. each; \$4.50 per doz.  
**Flemish Beauty**, very productive, extra. 50 cts. each; \$4.50 per doz.  
**Kieffer**, large yellow, with russet dots. 50 cts. each; \$4.50 per doz.  
**Seckel**, high-flavored, rich and juicy, late. 50 cts. each; \$4.50 per doz.  
**Wilder**, good, vigorous kind. 50 cts. each; \$4.50 per doz.

## CHERRIES.

The best results will be obtained by planting in moderately rich loam or sandy soil.

- Late Duke**, large, light red, excellent. 50 cts. each; \$4.50 per doz.  
**Black Tartarian**, purplish black, one of the finest. 50 cts. each; \$4.50 per doz.  
**Montmorency**, large and late, very productive. 50 cts. each; \$4.50 per doz.  
**Napoleon**, large white, with red cheek, excellent flavor. 50 cts. each; \$4.50 per doz.  
**Windsor**, fine and productive. 50 cts. each; \$4.50 per doz.

- Gov. Wood**, clear light red, tender and delicious. 50 cts. each; \$4.50 per doz.

## APRICOTS.

Plant in a northern exposure, in order that the buds may not start so early as to be injured by frost. Heavy soil is preferable.

- All the best varieties.** 35 cts. each; \$3.00 per doz.

## NECTARINES.

A smooth-skinned fruit, resembling the peach. Plant in light soil, and prune the young growths every spring.

- All the leading varieties.** 35 cts. each; \$3.00 per doz.

## QUINCES.

Require a deep rich soil. Should be well mulched with thoroughly rotted manure. A little manure in fall with lime sprinkled around the trees is beneficial in keeping away insects.

- Apple or Orange.** Large, yellow, productive. 50 cts. each; \$4.50 per doz.

- Champion.** Pear-shaped, late keeper. 50 cts. each; \$4.50 per doz.

## PLUMS.

The best results will be obtained when planted in a rich, heavy loam, well drained. Care must be taken, as the fruit forms, to keep it from the attacks of the curculio and other insects peculiar to them.

- Abundance.** One of the best, very productive. 50 cts. each; \$4.50 per doz.

- Bradshaw.** A fine sort. 50 cts. each; \$4.50 per doz.

- Burbank.** Extra juicy. 50 cts. each; \$4.50 per doz.

- Coe's Golden Drop.** Large, yellow, late. 50 cts. each; \$4.50 per doz.

- Imperial Gage.** Pale green, juicy and rich. 50 cts. each; \$4.50 per doz.

- Yellow Gage.** Excellent for preserving. 50 cts. each; \$4.50 per doz.

- Purple Reine Claude.** Delicious flavor, best for table. 50 cts. each; \$4.50 per doz.

## PEACHES.

Select a place with light, rich soil. The ground should be kept free from weeds. An occasional top dressing of wood ashes or slaked lime will be beneficial.

- Alexander.** Large, early and fine flavored. 50 cts. each; \$4.50 per doz.

- Crawford's Early.** Fine yellow-fleshed sort. 50 cts. each; \$4.50 per doz.

- Crawford's Late.** One of the best varieties. 50 cts. each; \$4.50 per doz.

- Early York.** The best of its season, large. 50 cts. each; \$4.50 per doz.

- Morris' White.** A heavy and regular bearer. 50 cts. each; \$4.50 per doz.

- Mountain Rose.** One of the best early. 50 cts. each; \$4.50 per doz.

- Stump the World.** Large and productive. 50 cts. each; \$4.50 per doz.



# Trained Fruit Trees.

We are getting a quantity of English fruit trees. Trained in different forms. Particulars on application.

## GRAPES.

Grapes will grow and bear abundantly in almost every good, dry soil, more especially if the vines are trained on trellises.

**Agawam.** Large red, pleasant flavor. 35 cts. each; \$3.00 per doz.

**Brighton.** Vigorous and hardy, very rich. 35 cts. each; \$3.00 per doz.

**Catawba.** Late keeper, musky flavor. 30 cts. each; \$3.00 per doz.

**Delaware.** Small, light red, juicy and sweet. 35 cts. each; \$3.00 per doz.

**Duchess.** Greenish white, compact bunch. 35 cts. each; \$3.00 per doz.

**Diana.** Pale red, fine late variety. 35 cts. each; \$3.00 per doz.

**Iona.** Sweet, vigorous and productive. 30 cts. each; \$3.00 per doz.

**Lady.** Yellowish green, rich and sweet. 35 cts. each; \$3.00 per doz.

**Moore's Diamond.** Early, greenish white. 50 cts. each; \$4.00 per doz.

**Moore's Early.** Best early, black. 35 cts. each; \$3.00 per doz.

**Niagara.** A hardy grower, greenish white. 35 cts. each; \$3.00 per doz.

**Pocklington.** Golden yellow, very large. 35 cts. each; \$3.00 per doz.

**Salem.** Large, reddish brown, very sweet. 35 cts. each; \$3.00 per doz.

**Wilder.** Bunch and berry large, black. 35 cts. each; \$3.00 per doz.

**Worden.** Hardy, fine flavor, black. 35 cts. each; \$3.00 per doz.

## FOREIGN GRAPE VINES.

**Black Hamburg, Muscat of Alexandria, Blackwood Muscat, Madresfield Court, Mrs. Pince's Barbarossa, Muscat, Hamburg, Buckland's Sweet Water.** Strong two-year vines. \$3.50 each; \$36.00 per doz.

# Small Fruits.

## BLACKBERRIES.

Plant in rich soil in rows 5 ft. apart and plants 3 ft. apart. After fruiting season, or better in early spring, cut out all the dead canes. A heavy top-dressing of manure in fall will be conducive to big crops. Keep ground clean.

**Early Harvest,** one of the earliest varieties. 75 cts. per doz., \$5.00 per 100.

**Erie,** hardy and good quality. \$1.00 per doz., \$6.00 per 100.

**Killarney,** late, productive and sweet. 75 cts. per doz., \$5.00 per 100.

**Snyder,** medium size fruit, very fine. 75 cts. per doz., \$5.00 per 100.

**Wilson, Jr.,** the largest variety. 75 cts. per doz., \$5.00 per 100.

## CURRENTS.

Plant in good soil. Keep well cultivated and manured. There are few fruits that will so thoroughly repay for a little extra care.

**Black Naples,** vigorous, very productive. \$1.50 per doz., \$8.00 per 100.

**Cherry,** rich red, large and acid. \$1.50 per doz., \$8.00 per 100.

**Fay's Prolific,** very productive and large. \$2.50 per doz., \$12.00 per 100.

**Red Dutch,** immense bunches. \$1.50 per doz., \$8.00 per 100.

**White Grape,** the best white kind. \$1.50 per doz., \$8.00 per 100.

## GOOSEBERRIES.

It is best to plant in rich ground, keep well worked and free from weeds. Clean out old wood in spring, and trim to keep bushes in nice shape.

**Industry,** free from mildew, very prolific. 35 cts. each, \$3.00 per doz.

**Smith's Improved,** good, reliable kind. 35 cts. each, \$3.00 per doz.

## RASPBERRIES.

Plant in rows about 5 ft. apart and 3 ft. between the plants. They like good, rich soil, with plenty of manure. Early in the spring cut out the old wood which bore the last crop of fruit.

**Brandywine,** large bright red. 75 cts. per doz., \$5.00 per 100.

**Cuthbert,** excellent variety, productive. 75 cts. per doz., \$5.00 per 100.

**Golden Queen,** a new yellow variety. \$1.00 per doz., \$8.00 per 100.

**Gregg (Black Cap),** productive, large, fine. 75 cts. per doz., \$5.00 per 100.

**Marlboro,** very hardy, vigorous. 75 cts. per doz., \$5.00 per 100.

**Souhegan or Tyler Cap,** productive. 75 cts. per doz., \$5.00 per 100.

**Turner,** very productive variety. 75 cts. per doz., \$5.00 per 100.

## STRAWBERRIES.

These six sorts will give the longest possible season:

**Brandywine**, a marvel in size and productiveness; quality the very highest; berries rich glossy scarlet. Has received flattering reports from all sections of the country.

Price of the above three sorts, layer plants for spring delivery, \$2.50 per 100; pot-grown plants, summer and fall delivery, \$4.50 per 100.

**Sharpless**, the favorite standard variety.

**Gandy's Prize**, large and handsome, very late.

Price of the three sorts, layer plants for spring delivery, \$2.00 per 100; pot-grown plants, summer and fall delivery, \$3.50 per 100.

**Marshall**, immense size, berries averaging extraordinarily large. Very choice; the earliest large variety.

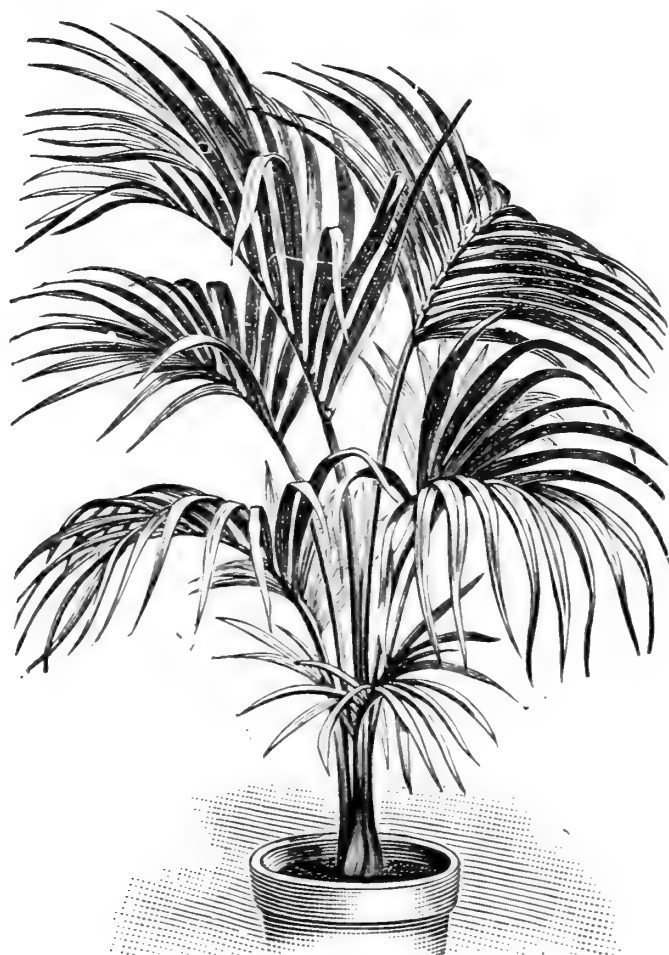
**Timbrel**, the best flavored, having more of the ideal strawberry flavor; large and latest.

**Cumberland Triumph**, a splendid berry; one that pleases everywhere; fine, large, luscious fruit; early.

## Decorative Plants.

### PALMS.

**KENTIAS** *Belmoreana* and *Forsteriana*. The kentias are among the best of the palm species for general cultivation. Price, strong plants, 8-in. pots, \$4.00 each; 7-in. pots, \$3.00 each; 6-in. pots, \$2.00 each; 5-in. pots, \$1.50 each; \$15.00 per doz.; 4-in. pots, 75 cts. each; \$7.50 per doz.; 3-in. pots, 35 cts. each; \$3.50 per doz. We will receive an importation of large kentias in early spring. Write for prices.



*Kentia.*

**ACACIA** *armata* (*Paradoxa*). A pretty spring flowering variety which produces its flowers in globular heads from the axils of the foliage in such a manner as to completely envelop the

plant in a pleasing light yellow; an excellent plant for Easter forcing, succeeding under the same culture as the azaleas. 5-in. pots, 50 cts. each; \$5.00 per doz.

**ARAUCARIA** *excelsa* (Norfolk Island Pine). 6-in. pots, extra fine, \$2.00 each; \$20.00 per doz.

**A. excelsa glauca**. 6-in. pots, \$2.50 each.

**A. robusta compacta**. 6-in. pots, \$2.50 each.

**ASPIDISTRA**. Variegated-leaved, strong plants, 6-in., 15 to 18 leaves, \$2.00 each; \$15.00 per doz. Green-leaved, 6-in. pots, 15 to 18 leaves, \$1.50 each; \$15.00 per doz.

**BOSTON FERN** (*Neprolepis exaltata Bostoniensis*). 2-in. pots, \$5.00 per 100; \$45.00 per 1,000; 4-in. pots, \$3.50 per doz.; \$25.00 per 100; 5-in. pots, \$6.00 per doz.; \$45.00 per 100.

**CYCAS** *revoluta* (Sago Palm). Dormant stems, 3 to 20 lbs. each. Per 100 lbs., \$15.00; less than 100 lbs., 18 cts. per lb.

**DAVALIA** *bullata*. The Japanese ball fern. This is the fern that was so extensively used in New York last winter, and proved to be one of the attractions in the florists' windows. They will be delivered in a dormant state. 75 cts. each; \$6.00 per doz.

**DRACAENA** *indivisa*. We have a large stock of this useful plant. 5-in. pots, \$5.00 per doz.; 6-in. pots, \$7.50 per doz.; 7-in. pots, \$12.00 per doz.

**FICUS** *elastica* (Rubber Plants). We have a splendid stock of this useful and ornamental plant, which will flourish under the most adverse conditions. Price, 12 to 15 in. high, 50 cts. each; \$6.00 per doz.; 15 to 18 in., 75 cts. each; \$7.50 per doz.; 24 to 30 in., \$1.25 each.

We import strong-rooted top cuttings, 3-in. pots, for early spring delivery, \$20.00 per 100; case of 250, \$40.00; \$150.00 per 1,000. Place orders now.

**GARDENIA** *Veitchii*. This is the true Veitchii variety. Is very free-flowering, beginning early in the fall and continuing all through the winter. \$6.00 per doz.; \$45.00 per 100.

# Hardy Herbaceous Perennial Border Plants.

We desire to draw attention to the fact that we actually possess, growing in our nurseries of 30 acres at Carlton Hill, N. J., strong plants of all the kinds enumerated in this catalogue. The list, as you may assume, is not an accumulation of names of plants which have to be purchased on the receipt of orders for them. Our catalogue is simply a stock list of the plants on hand, with prices and descriptions attached. Hardy perennials are recognized as being the most satisfactory of all plants for the garden because of their practically permanent character and naturalness of their beauty. It is certainly within the power of any person of ordinary means to make an attractive and useful garden with these old-time favorites, in addition to their being of immense value for **cut-flower purposes**. Our aim is to supply strong, healthy plants that will bloom the first year. We have specialists in this department who take pleasure in observing botanical accuracy in nomenclature. In consequence you will receive each plant correctly named.

## THE WILD GARDEN.

The term "Wild Garden" is applied to the placing of perfectly hardy plants in places where they will care for themselves. We have been called upon the past season to make many suggestions for this old style of garden which is fast becoming very popular, and not altogether on account of its usefulness for cut flowers, but more for the recollections of early days. Really this is the class of gardening which creates a love for plants and flowers so intense that it never vanishes. A home can be given these old-time friends in an unattractive nook where no other plant will flourish.

We will be pleased at any time to answer correspondence or to make a selection or collection that will be best adapted to the needs of any customer.

We can make collections of 50 plants in 50 varieties, 15c. each; 100 plants in 50 varieties, 14c. each; 250 plants in 75 varieties, 13c. each; 500 plants in 100 varieties, 12c. each; 1,000 plants in 200 varieties, 10c. each.

**ACANTHUS mollis.** Handsomest of its class; grows 4 ft.; blooms August and September; has elegant foliage and towering spikes of purple flowers. 35 cts. each; \$2.50 per doz.

**A. latifolius.** Flowers in tall spikes, purple, July and August; very striking and useful as a border plant. 25 cts. each; \$2.00 per doz.

**ACHILLEA ptarmica fl. pl.** (The Pearl). Flowers borne in great profusion the entire summer on strong, erect stems of the purest white; it is unexcelled as a cut flower.

**A. millifolium roseum.** Finely cut leaves of rich green, pink flowers in compact heads; good border plant and fine for cutting. 15 cts. each; \$1.50 per doz.

**ACONITUM** (Monkshood). Invaluable for planting under trees or in shady positions, growing better under these conditions than elsewhere.

**A. barbatum.** Large blue flowers.

**A. Napellus.** Large dark blue flowers with good spikes.

15 cts. each; \$1.50 per doz.

**ACORUS** (Sword-Grass or Flag). Marshy plants of easy culture.

**A. calamus variegata** (Variegated Sword-Grass). Foliage distinctly striped with white; 2 ft. 25 cts. each; \$2.00 per doz.

**AJUGA Genevensis** Suitable for rockwork.

**A. reptans.** Blue flowers, compact in growth.

**A. variegata** Useful for carpet bedding, and fine for covering bare spots. 10 cts. each; \$1.00 per doz.

**ALYSSUM saxatile compactum.** Excellent for rockery or border, producing in early summer masses of broad, flat heads of bright yellow flowers. 15 cts. each; \$1.50 per doz.

**AGROSTEMMA coronaria.** Flowers rich crimson, produced in great abundance on long stems; 2 ft.; 15 cts. each; \$1.50 per doz.



*Aquilegia Varieties.*

**AQUILEGIA** (Columbine). An old favorite that succeeds in any ordinary garden soil, all being useful for cut flowers.

**A. Alpina.** Blue and white flowers, dwarf and striking.

**A. Canadensis.** One of the prettiest of wild flowers, with red and yellow flowers; desirable for rockeries and borders.

**A. chrysantha.** This is the most beautiful golden spurred variety; the entire flower of a rich golden yellow color; grows about 3 ft.

**A. c. alba.** A striking white form of the above.

**A. Californica hybrida.** The finest collection of distinct varieties ever brought together.

10 cts. each; \$1.00 per doz.



**AMSONIA Tabernæmontana.** A strong shrubby plant, with dense trimmed spikes of delicate blue flowers. 20 cts. each; \$2.00 per doz.

**ANEMONES** (Wildflower) Japanese varieties; the most useful autumnal cut flower.

**A. Japonica alba.** Pure white.

**A. J. elegans.** Carmine, yellow center.

**A. J. Lady Ardilaun.** A pure white variety with large overlapping petals.

**Whirlwind.** A semi-double form identical to Japonica alba, but somewhat more free flowering; fine for cutting and border purposes.

**Honorine Jobert.** The best for blooming in September and October; flowers pure and white. 15 cts. each; \$1.50 per doz.



**ARABIS Alpina** (Rock Cress). A very desirable early spring flowering plant, especially adapted for rock gardens and border purposes; its growth is somewhat peculiar, forming a dense carpet of green, which in early spring is covered with pure white flowers. 10 cts. each; \$1.00 per doz.

**ASTERS** (Michaelmas Daisies). Are among the showiest of late hardy flowering plants, giving a profusion of bloom at a season when most hardy plants are past. We have a large variety of these, useful for cutting and border purposes. 15 cts. each; \$1.50 per doz.

**ASCLEPIAS tuberosa** (Butterfly Weed). One of the showiest of autumnal blooming plants and deserving to be in every collection; very useful for cutting. 10 cts. each; \$1.00 per doz.

**ASTILBE Japonica** (Spiræa). Fine for cutting and massing in borders; white flowers. 10 cts. each; \$1.00 per doz.

**A. Astilboides floribunda.** Has long, graceful stems of pure white flowers; fine for cutting. 15 cts. each; \$1.50 per doz.

**BAPTISIA Australis.** A decidedly strong-growing plant, desirable for wild garden or border; sometimes growing 5 ft. high; it has lupine-like flowers in racemes 1 to 2 ft. long; flowers dark blue. 20 cts. each; \$2.00 per doz.

**BELLIS perennis** (English Daisy). We have several double English daisies; they are old-fashioned, but always interesting; white flowers. 10 cts. each; \$1.00 per doz.

**BOCCONIA cordata** (Plume Poppy). An interesting and beautiful plant, well adapted for planting in the shrubbery, borders or massing for effect. It will grow in any soil or situation, 6 to 8 feet high; creamy white flowers, 25 cts. each; \$2.50 per doz.

**BOLTONIA asteroides.** One of the prettiest of hardy plants, growing 4 to 5 feet high; it has pure white aster-like flowers, produced in great profusion; fine for cutting. 15 cts. each; \$1.50 per doz.

**CALLENHÆ involucrata.** One of the most showy of crimson flowers; the plant is spreading in habit and produces its flowers throughout the summer. 10 cts. each; \$1.00 per doz.

**CAMPANULA** (Bellflower). Is one of the most important of hardy plants; they combine a wide range of habit and color, and being perfectly hardy increases their usefulness. We can make up a fine collection. 15 cts. each; \$1.50 per doz.

**CATANANCHE cœrulea bicolor.** A fine perennial; easily grown; wonderfully free blooming and valuable for cutting; white flowers with slight suffusion of purple in center. 10 cts. each; \$1.00 per doz.

**CERASTIUM tomentosum** (Snow in Summer). Has bright silvery foliage with white flowers; suitable for the rockery or planting in dry, sunny places and on steep banks; useful for carpet bedding. 10 cts. each; \$1.00 per doz.

**CENTAUREA** (Dusty Miller). Are among the desirable plants for bedding and border planting. On account of their bright silvery foliage they form a striking contrast with the green foliage of other hardy plants.

**C. Babylonica.** Large, rich, dark yellow flowers; fine foliage.

**C. orientalis.** Pretty light yellow flowers.

**C. rutifolia.** Very ornamental on lawns or for mixing in shrubbery; dark yellow flower. 10 cts. each; \$1.00 per doz.

**CHELONE barbata Torreyi** (Pentstemon). A stately and handsome perennial, bearing numerous long, graceful spikes of bright scarlet flowers; blooms the entire summer. 15 cts. each; \$1.50 per doz.

**CLEMATIS erecta.** A useful herbaceous variety, being very desirable for cutting; the flowers are white and borne on a long stem in large showy clusters. 25 cts. each; \$2.50 per doz.

**CHRYSANTHEMUM maximum.** This is the most useful of all hardy herbaceous plants, having a large white, single flower on a strong stem 18 in. long. It is most desirable for cutting, and

**CHRYSANTHEMUM maximum.**—Continued.

at the same time can be planted in almost any position, and good results will be obtained; blooms the entire summer. 15 cts. each; \$1.50 per doz.

**COREOPSIS lanceolata grandiflora.** This strikingly beautiful plant is now the most popular perennial plant in cultivation. It begins to flower early in June and continues in flower until killed back by the frost; until then it is continually one mass of golden yellow; the flowers are borne on a long, graceful stem, making it invaluable for cutting; strong clumps. 15 cts. each; \$1.50 per doz.



*Coreopsis lanceolata.*

**DELPHINIUM** (Larkspur). Is an attractive group of hardy perennials and very satisfactory in wild garden. Nothing can surpass their long spikes of flowers in soft, pleasing colors, varying through almost every shade of blue, from the palest silvery tint to the darkest indigo.

**D. formosum.** Deep sky blue; long spikes; blooms all summer until late in fall. 15 cts. each; \$1.50 per doz.

**D. hybridum.** Grow 3 to 5 ft. high. 25 cts. each; \$2.50 per doz.

**D. Chinensis.** A pretty and desirable variety; always in bloom during summer; all shades from pure white to rich blue; fine for cutting. 10 cts. each; \$1.00 per doz.

**DIANTHUS** (Hardy Pink). This is certainly an interesting and useful class of plant, blooming in early spring. Many of the varieties we offer are improved forms of these old-time favorites; fine for cut flowers.

**D. barbatus** (Sweet William). In all shades.

**D. alba fimbriata.** White fringed.

**D. Annie Bolling.** White, suffused pink.

**D. Brunette.** Pink maroon markings.

**D. Earl of Carlisle.** Variegated, maroon, rose and white.

**D. Gertrude.** White, maroon markings.

**D. Her Majesty.** Pure white.

**D. Juliette.** White, laced crimson.

**D. Laura Wilmer.** White maroon center.

**D. May.** Delicate pink, very fragrant.

**D. Mrs. Sinkins.** Large, pure white, very fragrant.

Strong field-grown plants, 15 cts. each; \$1.50 per doz.

**DICENTRA eximia.** Flowers rose color, in shape resembling the Bleeding Heart.

**D. spectabilis** (Bleeding Heart). Flowers heart-shaped in long drooping racemes of a rose-crimson color; one of the prettiest border plants and useful for forcing.

10 cts. each; \$1.00 per doz.

**DICTAMNUS fraxinella** (Gas Plant). Very striking, with erect spikes of curiously shaped flowers of a rose pink color.

**D. F. alba.** Identical to the former, only pure white.

20 cts. each; \$2.00 per doz.

**DIGITALIS gloxinoides** (Foxglove). Flowers all shades, from the purest white to the darkest red. 10 cts. each; \$1.00 per doz.

**DORONICUM Caucasicum.** Pretty yellow flowers; long stems.

**D. plantagineum excelsum.** The finest of all yellow spring flowers. 25 cts. each; \$2.50 per doz.

**ECHINACEA purpurea.** One of the oldest of old-fashioned flowers; it is without doubt one of the most interesting of hardy plants. It has reddish-purple flowers, 4 in. in diameter, thickly set with golden tips in spiral lines. 15 cts. each; \$1.50 per doz.

**ERYNGIUM amethystinum.** Stems, leaves and thistle-like flowers with blue metallic luster; 3 ft.; fine for borders. 15 cts. each; \$1.50 per doz.

**E. planum.** Produces pretty light steel-blue flowers. 15 cts. each; \$1.50 per doz.

**EUPHORBIA corallata.** Small white flowers in large panicles; fine for cutting. 10 cts. each; \$1.00 per doz.

**ERIGERON purpureum.** A pretty border plant growing 12 to 15 in. high, of neat habit, producing rosy purple flowers. 20 cts. each; \$2.00 per doz.

**FUNKIA cordata variegata** (Day Lily). Handsome plant, with broad leaves, often banded with white; bears pretty blue or white flowers of good size in spikes; very fragrant; height, 2 ft.; June and July. 15 cts. each; \$1.50 per doz.

**F. undulata variegata.** The very finest of the funkias. It has ovate spatulate leaves, the margins deep green and center a beautiful creamy white, making it very attractive for the border, as it keeps its color the entire summer. Toward the latter part of the season it produces long spikes of beautiful light blue flowers. Height, 6 in.; June and July. 20 cts. each; \$2.00 per doz. We have a number of other striking varieties on hand.

**GENTIANA Andrewsii** (Blue Gentian). A pretty native species of the gentian; flowers of a fine blue, appearing late in the autumn. 20 cts. each; \$2.00 per doz.

**GEUM coccineum**. A pretty border plant, growing about 2 ft. high, and producing large, dazzling, intense scarlet flowers during most of the summer and fall months. 10 cts. each; \$1.00 per doz.

**GNAPHALIUM leontopodium** (Edelweiss or Alpine Snowflower). This plant is well known to tourists who have traveled in Switzerland. It is as hardy as any plant can be and equally as distinct; fine for rockeries. 20 cts. each; \$2.00 per doz.



**GAILLARDIA grandiflora**. Gaillardias are among the most effective of hardy perennial plants; beginning to flower in June, they continue in bloom the entire season; they will thrive in almost any position or in any soil, but respond freely to liberal feeding; being perfectly hardy they require absolutely no protection, taking care of themselves. The flowers are large, from  $2\frac{1}{2}$  to  $3\frac{1}{2}$  in. in diameter; they are produced on long stems and are excellent for cutting. The center is dark red brown, while the petals are variously marked with rings of brilliant scarlet crimson, orange and vermilion, and often a combination of all these colors in one flower. Strong clumps for immediate effect. 15 cts each; \$1.50 per doz; \$10.00 per 100.

**GYPHOPHILA paniculata** (Baby's Breath). A beautiful old-fashioned perennial, possessing a grace not found in any other perennial. When in bloom it is 2 to 3 ft. in height and as much through, of minute pure white

flowers, forming a beautiful gauze-like appearance. For cutting purposes it is exquisite, especially in combination with high-colored flowers. 15 cts. each; \$1.50 per doz.

**HELENIUM autumnale** (Sneeze Weed). A grand and conspicuous plant, with large flat lemon yellow flowers; grows about 4 feet high. 25 cts. each; \$2.50 per doz.

**HELIOPSIS Pitcherianus** (Orange Sunflower). A desirable hardy herbaceous plant, growing 3 ft. high, and a perpetual bloomer, beginning to flower early in the season and continuing in bloom the entire summer. The flowers are of a deep golden-yellow color, about 2 in. in diameter, of very thick texture, and are very graceful for cutting. 15 cts. each; \$1.50 per doz.

**HELIANTHUS** (Sunflower). All of easiest culture in any ordinary soil. Though there are a great many species in cultivation, we limit the list below to such as possess true merit, both in the color and shape of the flower and freedom from weediness. Those mentioned are admirable for the flower border or to use with shrubbery.

**H. decapetalus**. 4 ft. July to September. Broad heads of bright yellow flowers. One of the finest in the class. 20 cts. each; \$2.00 per doz.

**H. laetiflorus semi-plenus**. 5 ft. July to October. One of the most valuable of the class, with large, cup-shaped, semi-double, deep orange-yellow flowers, each on a long, wiry stem, admirable for cutting. 20c. each; \$2.00 per doz.

**H. Maximiliana**. 8 ft. October to November. An elegant species. The latest bloomer of its class, as well as one of the latest of all flowers. Flowers clear yellow, varying from 3 to 5 in. across, with several rows of petals and a full center. Handsome in bud or flower. 25 cts. each; \$2.50 per doz.

**H. mollis grandiflorus**. 5 ft. July to August. Thick, velvety foliage of a distinct silvery tinge. Flowers lemon-yellow. 25 cts. each; \$2.50 per doz.

**H. multiflorus**. 4 ft. July to September. Large single flowers, often measuring from 4 to 6 in. with broad, flat petals of a bright lemon-yellow. 25 cts. each; \$2.50 per dozen.

**H. m. fl. pl.** Double, deep-yellow flowers, with guard petals. A constant bloomer. Very effective. 20 cts. each; \$2.00 per doz.

**H. orgyalis**. 9 ft. September to October. Very long, gracefully bending stalks, forming a handsome clump, and clothed from top to bottom with very long, willowy, drooping foliage. Flowers deep lemon-yellow with darker centers, and in spikes often 4 ft. long. 25 cts. each; \$2.50 per doz.

**HEMEROCALLIS flava** (Day Lily). Flowers bright golden-yellow, sweet-scented. Height, 2 to 3 ft. June and July. 15c. each; \$1.50 per doz.

**H. Kwanso plena**. A variety of the common Day Lily, with large double flowers of a rich bronze-orange color. 15c. each; \$1.50 per doz.

**H. Middendorffii**. Flowers deep golden-yellow, with several flowers in a head. Height,  $1\frac{1}{2}$  to 2 ft. July and August. A desirable species for cutting. 15 cts. each; \$1.50 per doz.

**H. Thunbergii**. Flowers bright golden-yellow, very fragrant. Height, 3 to 4 ft. August and



**HEMEROCALLIS Thunbergii**—Continued.

September. This differs from *H. flava* in being later to come into bloom. One of the most desirable species. 15 cts. each; \$1.50 per doz.

**HEUCHERA sanguinea** (Alum Root). This is one of the finest additions to our hardy plants, as it flowers profusely the entire summer and can also be forced under glass during the winter months. The bright crimson flowers are borne in long, drooping, arching sprays for weeks in succession, and are excellent for cutting purposes. Height 18 in. June to September. 20 cts. each; \$2.00 per doz.

**HIBISCUS** (Mallow). A desirable border plant with large foliage and showy flowers of delicate coloring.

**H. militaris** (Halbert-leaved Rose Mallow). A tall growing species with delicate flesh-pink flowers tinged with deeper color toward the center.

**Moschuetos** (Swamp Rose Mallow). Flowers 6 in. in diameter, of a light rosy red color with darker eye.

**M. "Crimson Eye."** Flowers of immense size, often measuring 20 in. in circumference. The color is of the purest white, with a large spot of deep velvety crimson in the center. 15 cts. each; \$1.50 per doz.

**IBERIS candytuft.** The perennial candytuft are evergreen and form dense masses of pretty foliage which is covered with clusters of fragrant white flowers early in spring.



- 1. **Garrexiana.** Plants about 9 in., covered with large heads of pure white flowers.
- 1. **Gibraltarica.** A pretty candytuft, with large white flowers, blooming early in spring; useful for cutting.
- 1. **sempervirens.** Spreading habit, flowers white; border plants and fine for forcing.  
25 cts. each; \$2.50 per doz.



*Iris Kämpferi.*

**IRIS cristata.** 3 to 6 in.; large pale blue flowers. 10 cts. each; \$1.50 per doz.

1. **Florentine.** Large, fragrant white flowers, with tinge of blue. 15 cts. each; \$1.50 per doz.

1. **Germanica** (German Iris). We have 50 distinct varieties of the popular fleur-de-lis, and give herewith a few distinct and interesting varieties.

1. **aurea.** Bright golden yellow.

1. **Britannicus.** Pale pink, delicate purple, striped.

1. **Chas. Dickens.** Dark violet.

1. **Count de St. Clair.** Large white flowers, laced lilac; very fine.

1. **Dr. Parnot.** Dark violet, fine.

1. **Fairy Queen.** White, prettily laced with purple.

1. **Fontabri.** Dwarf sort, 12 to 15 in.; rich purple.

1. **Garrick.** Bright blue, very pretty.

1. **General Grant.** Purple and pale lemon; fine.

1. **lilacina.** White, prettily edged with lilac.

1. **Mephistopheles.** Deep mauve, distinct.

1. **M. de Lesseps.** Yellow and bronze, distinct.

1. **Queen of May.** Bright rose, fine.

1. **William III.** Dark violet, late.

## IRIS—Continued.

- I. zephyr** Sky blue, charming variety. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.
- I. graminia** (Grass-Leaved Iris). A showy species and desirable. 15 cts. each; \$1.50 per doz.
- I. Siberian.** Intense violet purple, prettily marked with white veinings at base of petal. Very effective for planting in masses. No other blue flower is quite so exquisite in coloring. Not only effective when planted in masses, but one of the most beautiful cut flowers. Strong clumps, 10 cts. each; \$1.00 per doz., \$6.00 per 100.
- I. Kämpferi** (Japanese Iris). These magnificent irises are among the most beautiful of our summer flowering plants, and are destined to become more popular every season. They commence blooming about the middle of June and continue in flower for five or six weeks. Many of these flowers measure from 10 to 12 in. in diameter and rival orchids in their rich colorings and markings. We offer a collection of 50 distinct varieties, which were selected while in flower by our representative while in Japan. Collection, \$20.00. We have just received another collection of 30 distinct varieties, selected in Japan from many hundred varieties in bloom. This collection is a good acquisition. Price of collection, \$15.00.

**LATHYRUS latifolius** (Everlasting Pea). Flowers rose-colored, large, on many-flowered stems, similar to the annual sweet pea. July to September. Both this and the next are very suitable for training over a trellis, and the flowers are very useful for cutting, as they are produced in great abundance.

- L. l. albus.** A variety of the preceding, with white flower. A very desirable plant. 20 cts. each; \$2.00 per doz.



*Lobelia Cardinalis.*

**LOBELIA cardinalis** (Cardinal Flower). Flowers intense scarlet, opening from below upward along the tall spike, thus bearing flowers for several weeks. Perhaps the most brightly

colored of all our native plants, and deserving of general culture, as it will adapt itself to almost any condition. Height, 2 to 4 ft. July and August. 15 cts. each; \$1.50 per doz.

**LYCHNIS Chalcedonica.** Flowers bright scarlet, in dense clusters. Height, 3 ft. June to August. An old-fashioned border plant, among the most brilliant of hardy border plants.

- L. flos-cuculi plenissima semperflorens.** Decidedly the best hardy plant of its class that has been introduced for years. Succeeds admirably in almost all situations, blooming constantly so that sprays can be cut for bouquets any time. Flowers delicate rose, borne in exquisite sprays all over the plant from early spring until frost. Height 12 to 15 in.

**L. Haageana.** Brilliant orange scarlet, flowers of very large size. Fine for cutting.

- L. viscaria splendens.** A fine variety with bright crimson flowers of a showy and superior type. Height, 12 in. May and June. 15 cts. each; \$2.00 doz.

**LIATRIS pycnostachya** (Kansas Gay Feather). Prairies of the far West. 3 to 5 ft. Spike 10 to 20 in. long, very dense (the long specific name meaning dense spike) and cylindrical. In exposed places needs a stake.

- L. spicata** (Button Snake-root). Western and Southern States. 2 to 4 ft. Spike 6 to 15 in. long. Purple. 15 cts. each; \$1.50 doz.

**LINUM Austriacum** (Flax). Very handsome pale blue flower. 15 cts. each; \$1.50 per doz.

**MYOSOTIS palustris semperflorens** (Forget-Me-Not). This variety is superior to the type in that it blooms all summer. Flowers large, with good stems, and fine for cutting. Very choice, and well adapted for the border or rockery. 15 cts. each; \$1.50 per doz.

**MONARDA** (Horse Mint). **Didyma** (Oswego Tea). Flowers bright red, in compact heads, surrounded by bracts which are tinged red outside. Height, 2 ft. July and August. One of the most showy and useful border plants.

- M. fistulosa** (Wild Bergamot). Flowers purple, the bracts also tinged with color, smaller than the preceding. Height, 2 to 5 ft. July to September. 15 cts. each; \$1.50 per doz.

**MEGASIA saxifraga crassifolia.** Flowers red, in panicles, large waxen leaves, useful for rockeries; 1 ft. high. 20 cts. each; \$2.00 per doz.

**OENOTHERA fruticosa major** (Evening Primrose). A large-flowered form of *O. fruticosa*. A fine plant for massing in shrubbery, its bright flowers being produced in great profusion for three months. Height, 2 ft. June to September. 20 cts. each; \$2.00 per doz.

**PAPAYER nudicaule** (Poppy). Flowers similar to *P. Alpinum*, but occurring in three pronounced and distinct colors, white, bright orange and yellow. A close, dense grower, very graceful and excellent for edgings. Spring and more sparingly again in the autumn. Height, 1 to 1½ ft. 15 cts. each; \$1.50 per doz.

- P. orientale** (Oriental Poppy). Flowers 6 to 8 in. across, deep scarlet; with a black purple spot at the base of each petal. Early summer. Height, 2 to 4 ft. This and its varieties are perhaps the showiest of hardy plants. They are of easiest culture, and when established keep on blooming profusely year after

**PAPAYER—Continued.**

year. The leaves lie down immediately after flowering, but new ones appear in early fall and endure through the winter. 15 cts. each; \$1.50 per doz.

**PEONIES, Herbaceous.** It is pleasing that these elegant plants are grown more generally than they seem. They are absolutely hardy everywhere, have no insect enemies, and always live and grow in beauty. The finer and newer varieties of this old garden favorite will delight every one, as the perfection of flower and variety of color have been carried to a very high degree. They bloom in June and July. The flowers are well adapted for cutting for the ornamentation of the house, as they rival the rose in perfection of flower and brilliancy of coloring, possessing a striking individuality that is in accord with the present taste and style in floral decorations. Our collection embraces the choicest sorts in the most striking colors, white, pink, crimson, etc., in various shades.

**P. tenuifolium fl. pl.** Double flowers of brilliant crimson; fine, feathery foliage; very early. One of the handsomest of all hardy plants. 25 cts. each; \$4.00 per doz.

**P. festive alba.** The best white. Flowers of large size; pure snowy white. 30 cts. each; \$3.00 per doz.

**P. officinalis rubra fl. pl.** Brilliant crimson; very early. 25 cts. each; \$2.50 per doz.

**Separate colors.** White, pink, crimson, etc.; a large variety. 25 cts. each; \$2.50 per doz.

**Single varieties.** Separate colors. 25 cts. each; \$2.50 per doz.

**P. arborea (Tree Pæony).** These species, natives of Japan, are a grand addition to a garden; they do not die down to the ground like the herbaceous sorts, but make fine bushes 3 to 4 ft. in height, covered in spring with immense flowers, and present an elegant appearance. Assorted varieties, embracing all colors. Large specimen plants, \$2.00 each; \$20.00 per doz.

**PENTSTEMON barbatus Torreyi (Beard-tongue).** A variety superior to the type, the flowers being deep scarlet; grows in tall clumps, 3 ft. high; July. 20 cts. each; \$2.00 per doz.

**PHLOXES, Hardy Perennial.** Are among the very showiest and most valuable of all hardy plants, and by growing a complete collection they can be had in bloom from early June until late fall. We offer a magnificent collection of 50 of the most improved varieties. The old lilac and purple colored varieties have given way to these beautiful hybrid sorts of distinct and brilliant shades of pink, red, salmon, rose, either in distinct colors or in combination with some other. There seems to be no class of hardy plants where the imagination of the hybridizer has been outdone in nature more thoroughly than in these



*Herbaceous Pæony.*

hybrid hardy phloxes of recent introduction. They form large clumps and should be in every garden, as they succeed in any position with little care.

**P. Adonis.** China rose, carmine center, fine.

**P. Amazone.** Large flower, pure white, fine.

**P. Aurora Boreale.** Rosy salmon, with dark crimson eye. Extra large flowers and trusses.

**P. Belvidere.** Salmon pink; a choice sort.

**P. Caran d'Ache.** Bright carmine rose, distinct.

**P. Coquelicot.** A new variety and one of the best; flowers large and of a fiery red color.

**P. Cross of Honor.** The very latest; very odd, lilac. Each petal margined with white in such a manner as to form a cross.

**P. Eclairer.** Flowers of immense size, rich violet crimson, dwarf; blooms continually the entire summer and until cut by frost. It is without a doubt the most exquisite phlox grown. Everybody ordering phlox should include this in their collection. It certainly met with more appreciation in our nurseries the past summer than any other variety.

**P. Flambeau.** Large flower; bright orange red, darker center, fine.

**P. Henri Murger.** Flowers very large; pure white; large carmine center; one of the very finest.

**P. Jeanne d'Arc.** Begins to bloom about July 4. Absolutely snow white; a very free bloomer; medium-sized flower and truss.

**P. Josephine Gerbeaux.** Pure white, with brilliant pinkish carmine center; more color in the flower than Richard Wallace.

**P. La Vague.** Large flower; silvery rose.

**P. Le Siecle.** Dwarf; large flower, compact panicle; salmon rose; fine.

**P. Le Vengeur.** Large flower; bright carmine amaranth; fine.

**P. Lothair.** Large flower; rich salmon color, crimson eye, large spreading spike, one of the finest varieties.





*Rudbeckia triloba* (Golden Glow).

rose; one of the best and most distinct.

**P. Richard Wallace.** A little later than Sir Edwin Landseer; white, with carmine eye; flowers very large and distinct.

**P. Richard Wallace.** White, with violet center; a good sort.

**P. Sesostris.** Large flower, bright carmine amaranth; extra fine.

**P. Sir Edwin Landseer.** Comes into bloom first of July and continues in bloom during the month. Large, heavy trusses of brilliant carmine crimson flowers; very bright and very showy and effective.

**P. White Queen.** Pure white, fine.

**P. William Robinson.** Flowers very large; pale salmon with rose center; fine.

Strong clumps, collection of 50 varieties, one of each, \$15.00; in variety, 20 cts. each; \$2.00 per doz.

**PHLOX subulata** (Moss Pink). Low-spreading stems and narrow moss-like leaves; flowers pinkish purple, produced in wonderful profusion in April and May.

**P. Marie Stuart.**

The first phlox to come into bloom, and continuing to bloom a long time. White, with very pale pink eye.

**P. Matador.**

Large flower; bright orange red, distinct and fine.

**P. Miss Lingard.**

Flower is almost pure white, with slightest pinkish eye; flower spikes are very large and long, being 18 in. in length.

**P. Oberon.** Coppery red.

**P. Pantheon.**

Flowers large, beautiful, pink or salmon

**Alba.** A white-flowering variety of the above, very showy when in flower, presenting a mass of bloom like a sheet of snow. 15 cts. each; \$1.50 per doz.

**PLATYCODON grandiflorum**

(Chinese Bellflower). A valuable perennial, forming a dense branching bush of upright habit from middle of July until late September, bearing a constant succession of handsome, large, bell-shaped, deep blue flowers.

**Mariesi.** A valuable new species of the Giant Bellflower, not growing higher than a foot, forming a dense, branched bush, and bearing deep blue, bell-shaped flowers, nearly 3 in. across. The unopened buds are nearly as beautiful as the flowers themselves, and are particularly interesting in their peculiar shape. Strong roots. 20 cts. each; \$2.00 per doz.

**PLUMBAGO larpentæ** (Lead-wort). Of dwarf-spreading habit, growing 4 to 6 in. high; useful as an edging plant or for the rockery; covered with beautiful deep blue flowers during the summer and fall months. 15 cts. each; \$1.50 per doz.

**Polemonium cœruleum** (Jacob's Ladder). Useful border plants, with deep green finely cut foliage and spikes of showy flowers.

**Cœruleum.** Showy tufted foliage and terminal spikes of deep blue flowers. 15 cts. each; \$1.50 per doz.

**POTENTILLA grandiflora.** A plant with an abundance of bright yellow flowers in summer. A desirable border plant. 1 to 2 ft. 15 cts. each; \$2.00 per doz.

**PYRETHRUM ligin sum** (Fever-few—"Giant Daisy"). Flowers 2 in. across, white with yellow center. A most profuse bloomer and a showy subject when in flower. Height, 3 to 5 ft. Late summer and early autumn. 10 cts. each; \$1.50 per doz.

**Roseum.** Double, named varieties. 25 cts. each; \$2.50 per doz.

**Roseum.** Single, mixed. 20 cts. each; \$2.00 per doz.

**RUDBECKIA triloba** (Golden Glow). One of the finest novelties in hardy plants introduced in recent years, and one that should be in every garden. Of fine habit and vigorous growth, producing a profusion of showy, very double, rich golden yellow flowers throughout mid-summer. Excellent for cut-flower purposes on account of the long stems, which often carry a dozen flowers furnished with beautiful foliage. Height, 6 to 7 ft.

**R. Newmanii.** Dark orange yellow flowers, with deep purple cone, borne on stiff, wiry stems, admirably fitting it for cutting.

**R. subtomentosa.** A pyramidal, densely branched plant, which in early fall is completely enveloped in a mass of brilliant lemon-

yellow flowers with dark purple centers. 10 cts. each; \$1.00 per doz.

**SCABIOSA Caucasica.** This is one of the handsomest hardy plants, and one which should be grown by every one, if only for the sake of its flowers for cutting, a use to which they are peculiarly adapted. They are of a beautiful soft lilac; a vigorous grower, thoroughly hardy, and very free blooming. 1 ft. All summer. 25 cts. each; \$2.50 per doz.

**SEDUM spectabile** (Stonecrop). Large heads of pink flowers. A fine border plant, and one of the best for foliage or flower effect. Height, 12 to 18 in. August and September.

**S. s. album.** Similar to above, with white flowers. 15 cts. each; \$1.50 per doz.

**SILPHIUM perfoliatum** (Rosin Plant). Tall growing, with large showy yellow flowers and ornamental foliage; suitable for large masses. 25 cts. each; \$2.50 per doz.

**STACHYS lanata.** Purple spikes of flowers, with soft silvery foliage. 1 ft. 15 cts. each; \$1.50 per doz.



*Spiraea palmata.*

**SPIRÆA.** Among the most ornamental and valuable of herbaceous plants, and of easy culture.

**S. filipendula fl. pl.** Double white. Flowers large, showy clusters, useful for cutting. Beautiful fern-like foliage. 2 to 3 ft. One of the best and most showy perennials.

**S. palmata** (Crimson Meadow Sweet). One of the most beautiful hardy plants in cultivation. The deep purple red of the stems and branches, passing into the crimson broad corymbs of flower, contrasts most exquisitely with the foliage.

**S. palmata elegans.** A pretty variety of the above with bright pink flowers; makes spikes of flowers 3 to 4 ft. high.

**S. palmata alba.** A striking and most rare variety. Pure white; strong flowering clumps. 15 cts. each; \$1.50 per doz.

**STOKESIA cyania** (Blue Stokesia). One of the rarest and handsomest native plants. The flower heads, 3 or 4 in. across on strong plants, are a fine sky-blue, somewhat like a China Aster. September until frost. 25 cts. each; \$2.50 per doz.

**SOLIDAGO caesia** (Sweet Golden Rod). Small yellow flowers, dry shades—nemoralis. Small and very showy. Very desirable for open places, especially near the sea. 15c. each; \$1.50 per doz.

**STATICE latifolia** (Sea Lavender). Throws out during the summer months fine spikes covered with a profusion of small blue flowers; are very showy and last a long time. Very useful for cutting purposes in connection with other flowers, as its feathery effect tends very much to lighten any stiff arrangement. Height, 18 in. 20c. each; \$2.00 per doz.

**THERMOPSIS Caroliniana.** A fine plant for tall borders, with clover-like foliage and long spikes of bright yellow, pea-shaped flowers. Height 5 ft. June to August. 20 cts. each; \$2.00 per doz.

**TROLLIUS Europæus** (European Globe Flower). A pretty plant with large, lemon-colored buttercup-like flowers 1 to 1½ in. across, on long stems. June to August. Moist soil. 30 cts. each; \$3.00 per doz.

**TRADESCANTIA Virginica** (Spiderwort). An old garden plant, well known for its long grass-like leaves and blue or violet flowers. 15 cts. each; \$1.50 per doz.

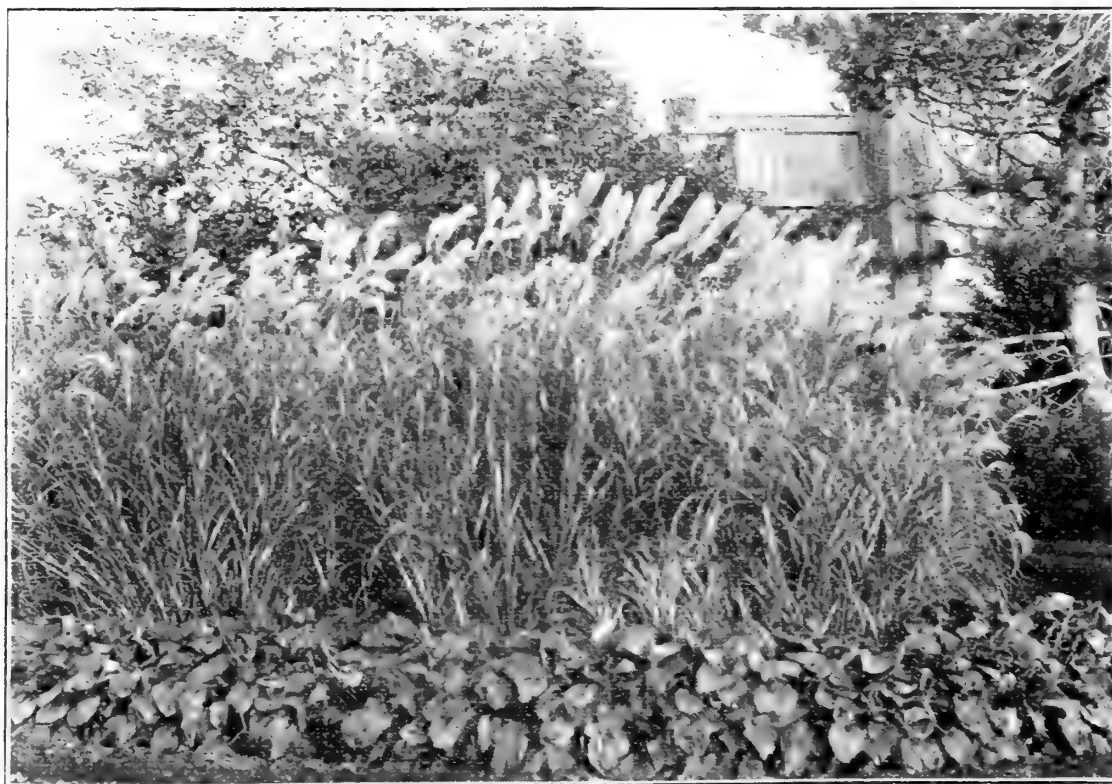
**TRITOMA uvaria grandiflora** (Flame Flower). This is one of the most showy of the perennials, throwing out in the early fall months tall and handsome spikes of brilliant scarlet flowers. One good clump often throws out as many as 18 to 20 spikes at a single time, making the most gorgeous display imaginable. As an isolated specimen in the lawn or in prominent places, it is unsurpassed, owing to the brightness of its flower spikes. Height 3 ft. 15 cts. each; \$1.50 per doz.

**VERONICA longifolia subsessilis** (Speedwell). The choicest of the larger growing species of this class, with deep blue flowers produced in erect spikes a foot in length, each spike lasting a long time on the plant. Should be in every garden. August to October. 20 cts. each; \$2.00 per doz.

**YUCCA filamentosa.** Very odd and beautiful. The stem on which the flowers are borne is thrown up in July, and forms a perfect pyramid of creamy-white bell-shaped flowers. Very picturesque effects are produced when planted in groups on the lawn. 25 cts. each; \$2.50 per doz.; extra size, 35 cts. each; \$3.50 per doz.

# Hardy Ornamental Grasses.

For single specimens, beds or groups on the lawn, nothing gives a finer effect than these; they are now largely used in prominent positions in many of the public parks, private grounds, etc.



*Eulalia gracillima univittata.*

**ARUNDO donax** (Great Reed). A magnificent variety, growing to a height of 15 ft. and forming dense clumps. 25 cts. each.

**Variegata.** A beautiful variegated form of the above. Foliage creamy white and green; growing 6 to 8 ft. high. 25 cts. each.

**ELYMUS glaucus** (Blue Lyme Grass). A handsome densely branched massive plant, with narrow glaucous foliage; well adapted for planting in the border or on the edge of beds containing some of the taller grasses; it grows from 2½ to 3 ft. high. 25 cts. each; \$2.50 per doz.

**ERIANTHUS Ravennæ.** Grows from 9 to 12 ft. high, frequently throwing up from 3 to 50 flower spikes. It resembles the pampas grass, but blooms more abundantly. 25 cts. each; clumps 50 cts. each.

**EULALIA gracillima univittata.** Of compact habit, with very narrow foliage; of a bright green color, with a silvery mid-rib. 25 cts. each; \$2.50 per doz; clumps, 50 cts. each.

**E. Japonica.** The plain green leaf variety, being the type of the variegated kinds. 20 cts. each; \$2.00 per doz.

**E. Japonica variegata.** A very graceful, tall variety from Japan. Its long, narrow leaf-blades are striped green, white and often pink or yellow. It throws up stalks from 4 to 6 ft. in height, terminated with a cluster of flower spikes. 25 cts. each; \$2.50 per doz; cl. mps, 50 cts. each.

**E. Japonica zebrina** (Zebra Grass). The long blades of this variety are marked with broad yellow bands across the leaf. It makes a very attractive specimen plant for the lawn. 25 cts. each; \$2.50 per doz; clumps, 50 cts. each.

**FESTUCA glauca.** A pretty tufted grass, with glaucous foliage. 15 cts. each; \$1.50 per doz.

**GYNERIUM Argenteum** (Pampas Grass). One of the most effective. Its silvery plumes are produced on stems 10 ft. high. Well-established plants can remain in the open ground if protected. 25 to 50 cts. each.

**PHALARIS arundinacea variegata** (Variegated Ribbon Grass). Large variegated foliage; an excellent grass for bordering large beds. 10 cts. each; \$1.00 per doz.



## CLIMBING ROSES.

We make a specialty of these and have a fine lot of leading varieties.

**Crimson Rambler** is now so well known that it is needless to give a description.

	Each.	Per 10
Fine strong plants, 5 ft.....	\$0 50	\$4 00
“ “ “ second size, 4 ft.....	35	3 00
“ “ “ third size, 3 ft.....	25	2 00

**Empress of China, Climbing La France, Baltimore Belle, Seven Sisters,** and twenty other fine varieties, 25 cts. each ; 5 for \$1.00.

**B. & A.** (new Double Pink Wichuraiana Rose) is the most beautiful and useful novelty ever introduced. (See page 3.)

## Grafted Tea Roses for Winter Blooming.

We have a staff of experts who have been grafting these all winter, and have at this time a fine stock for immediate delivery. After several winters of very severe tests by the most critical rose growers and the largest commercial and private establishments in the country, they have demonstrated their superiority over own root plants, giving in almost every case twice the number of flowers. (See page 5.)

## ROSE GARDENS

have again become very popular. We have supplied thousands of standard and bush roses for this purpose the past season. Write for our ideas on rose gardens and have a modern collection of roses that will give you flowers and pleasure the entire season. We can make collection of 100 of the best varieties.

## BOXWOOD.

(*Sempervirens*, fol. var.)

**Variegated Boxwood**, for edging, 15 in. high, \$7.50 per 100 ; \$50.00 per 1,000.

**Boxwood, clipped in Forms, Birds, Chairs, Tables, etc** Ask for particulars.

We are headquarters for Boxwood, and can furnish it in all sizes and shapes. We have growing in Holland 1,500 distinct ball or globule shape. Call and inspect stock or write for prices.

## THE HOME NURSERY.

Gentlemen who intend planting large places will do well by writing for our special lists of small nursery stock. It is always advisable to make a limited size nursery to every country estate in order to have stock continually on hand for any kind of work that may have to be done.

# Fertilizers for Lawn, Garden and Greenhouses.

**Pulverized Sheep Manure.** This is a pure natural manure—one of the best manures to mix with soil for potting plants—one part manure to six parts soil. For vegetable garden, placed directly in hills or drills, it promotes a rapid, steady growth until maturity. As a lawn top-dressing it is unequalled. 100 lbs., \$2.50; per ton, \$40.00.

**Meat, Blood and Bone** ground up together. This we find the finest of all for all purposes. Gives quick and lasting results. Fine for lawns, gardens and greenhouse work. We can recommend this as one of the best. Put up in 250 to 300-lb. barrels at the rate of \$40.00 per ton.

## BONE FERTILIZERS.

Contain 40 to 50 per cent. phosphate of lime and nitrogen equal to about 4 per cent. ammonia. Decompose slowly in the soil and therefore form excellent permanent improvement, being less likely than almost any other kind of manure to waste in rainy seasons, particularly on sandy

soils. There is no danger of burning the plants, whether applied as top-dressing or directly to the roots. Excellent for top-dressing lawns and grass lands, for garden and field crops.

**Quantity Required.** For trees and vines, 2 to 4 quarts each. For top-dressing, 1,000 to 1,500 lbs. per acre. For field and garden crops,  $\frac{3}{4}$  ton broadcasted and harrowed in. For rose beds, pot plants, etc., 1 part to about 50 of soil.

**Raw Bone Meal.** Ground finely, decomposes more rapidly in the soil than the coarser grades, and is therefore more quickly beneficial.

Price: 100-lb. bag, \$2.25; 200-lb. bag, \$4.00; per ton of 2,000 lbs., \$35.00.

**Raw Ground Bone.** Not as fine as the meal, particularly adapted for general fertilizing; the finer particles are immediately beneficial, the coarse keeping up the supply of food for the plants for a long period.

Price: Per 100-lb. bag, \$2.00; per ton of 2,000 lbs., \$35.00.

# Brazilian Tonic Food for Plants and Flowers.

A fertilizing compound having peculiar tonic and color-forming properties, promoting vigorous growth of firm wood and brilliant flowers; specially adapted to growing delicate plants under glass; safe to use; free from odor; sweetens the soil and drives out worms and other pests; makes natural manures go further and reduces the quantity required.

## PRICES:

BRAZILIAN PLANT FOOD.		SOOT (English).	
25 lbs . . . . .	\$2 00	25 lbs . . . . .	\$1 75
50 " . . . . .	3 50	50 " . . . . .	3 00
100 " . . . . .	6 00	100 " . . . . .	5 00
200 " . . . . .	10 00	200 " . . . . .	8 00
250 " . . . . .	12 50	250 " . . . . .	10 00
1,000 " . . . . .	27 50	1,000 " . . . . .	25 00
2,000 " . . . . .	50 00	2,000 " . . . . .	45 00

All parties interested in horticulture should visit our nurseries. We receive each week at this season several shipments of the finest stock our houses in Europe produce. We have, in addition to our importation, a fine lot of home-grown stock.

It is alone worth a visit to see our new Chinese Privet growing.

# INTRODUCTION.



**W**E herewith take pleasure in presenting to you our Catalogue for the spring of 1901, and again thank our friends and patrons for their generous support and for their numerous complimentary letters received during the past season.

We have extended our range of greenhouses and storehouses, also planted 30 acres of land, which will help us in giving the needs of our patrons better attention than ever. It is our aim to furnish only the best of all kinds of horticultural stock which our European connection enables us to supply, thus giving our patrons the benefit of our travels and lifelong experience.

If there is anything you want not enumerated in this Catalogue, kindly send us your order and same will be filled at the lowest market price.

**Prices** in this Catalogue are F. O. B. Rutherford, N. J.

**Orders** from unknown correspondents must be accompanied by remittances or satisfactory references.

**Terms.** Accounts rendered first of every month; a cash discount of 2 per cent. allowed on all orders accompanied by cash.

**Request** your order to be shipped by express. It will save you trouble and unnecessary delay. We will not be responsible for goods shipped by freight.

All errors and omissions in the execution of orders will be satisfactorily adjusted if we are notified immediately upon the receipt of goods.

We warrant our stock to be as represented in this Catalogue, but do not guarantee crops or assume any responsibility after the stock leaves our hands.

**Head Gardeners and Assistants.** We have on file a list of competent and reliable gardeners awaiting engagements. Parties needing proficient men for these positions will probably secure better and more practical men through us than on their own responsibility. We make no charges, our only wish being to assist our customers in what is often a difficult matter.

**Visitors.** We will be pleased to have any one interested in gardening visit our nurseries, situated at East Rutherford, N. J., where we have on hand quantities of stock of our own growing, in addition to a line of the different stocks in season from the firms which we represent, thus facilitating inspection and the prompt execution of orders.

Trusting to again hear from you and your friends, promising our best efforts to give satisfaction,

Yours respectfully,

**BOBBINK & ATKINS,  
RUTHERFORD, N. J.**



# **Shrubs, Trees, Evergreens, Plants Bulbs, Palms, Ferns, Orchids and other stock**

Not enumerated in this  
list can be supplied at  
the lowest market cost



ANY ONE desiring this stock will save money by submitting their lists of wants for our lowest prices.

Parties filling conservatories, stocking greenhouses or laying out new grounds will make money by consulting with us. We will call upon you by request and submit estimates.

We are always in the market for large Palms and stock of all kinds, and will be pleased to hear from collectors and raisers of new varieties of Plants, Seeds, Bulbs, etc., with a view of purchasing or exchanging same.

## **ORCHIDS**

WRITE FOR  
PRICES



WE have an expert Orchid collector in South America at this time in search of *Cattleya Trianae*. His reports are very favorable to date, in spite of the revolutionary state of the country. There seems to be every prospect that we will receive a large consignment in early spring. It is our intention to sell this stock in case lots just as received in New York, without assorting them, consequently the buyer will get the advantage of all the fine pieces the collector packs in each case. Are you interested in other Orchids? If so, we can supply you with fine stock at reasonable figures.

# **BOBBINK & ATKINS**

**RUTHERFORD  
NEW JERSEY**